LifeSci.

********** DIGIT 16802
S/6 P3 1900 050
2"6288
SERIALS RECORDS
PATTEE LIBRARY ARE W209
UNIVERSITY PARK PA 16802

Lancaster Farming

Vol. 48 No. 35 | www.lancasterfarming.com | Five Sections | Saturday, June 28, 2003 | $37.00 Per Year | $1.00 Per Copy

Kevin Stoltzfus stands at the halter of Warwick Manor Frank Stacy, one of two original Guernseys he received from his grandparents Raymond and Elma Peachey, center, when they sold their herd in 1993. Kevin's wife Dina holds daughter Karli, and daughter Kaila stands in front. Read about this family's incredible Guernsey journey in the *Dairy Plus* booklet this issue.

Also found in *Dairy Plus*:

- **A Bedford County family that loves farming.**
- **Details on a Chester County sand/manure separator.**
- **Longtime dairy professor retires.**
- **A robotic milker update.**
- **Stray voltage reports.**
- **The latest information on how to make the most of your AI program.**
- **An analysis of Maryland's dairy industry.**
- **An Ohio study on the economic impact of large dairies.**
- **University reports and more!**

Photo by Dave Lefever

'Dairying' By Different Means

Calves Raised On Willow Springs Farm

MICHELLE KUNJAPPU
Lancaster Farming Staff

BERNVILLE (Berks Co.) — Having Holsteins on the farm doesn't necessarily mean milk production, according to the Lucas family.

Besides a 200-head veal barn, Willow Springs Farm is home to 40-50 head of Holstein bulls year-round — a unique setup that Dave Lucas has found to best utilize the farm's pasture land.

Intensive Grazing Operation

Sixty acres of pasture are divided into about 22 paddocks, 3-4 acres each, an intensive grazing system that Lucas introduced to the farm in 1997.

A neighboring dairy producer raises the farm's bull calves until they are eight months old, then moves them to Lucas' pastures. They stay there until they are two years old, grown out on grass plus supplemental grain and hay in the wintertime.

When the bulls reach the 2-year-old mark, they are sold as breeding stock.

Lucas bought the farm in 1994 and began to look for a way to optimize the farm's hilly ground.

Installing beef cattle on the rolling hills was Lucas' first idea. However in the meantime he heard about his neighbor's need to grow out the Holsteins, so instead the pastures are dotted with black-and-white dairy bulls.

(Turn to Page A20)

Final COOL Session In Lancaster

MILLIE BUNTING
Market Staff

LANCASTER (Lancaster Co.) — Approximately 150 people filled the large meeting room at the Lancaster Farm and Home Center Thursday afternoon for the USDA's last of 12 "listening and education" sessions on the controversial Country Of Origin Labeling (COOL) regulations.

(Turn to Page A26)

Youth Demonstrate Cooperative Skills

DAVE LEFEVER
Lancaster Farming Staff

SHIPPENSBURG (Cumberland Co.) — Youth traveled from the far corners of Pennsylvania to participate in the annual Mid-Atlantic Alliance of Cooperatives (MAAC) Summer Institute this week.

"This is proof that cooperation works," said Dennis Wolff, Pennsylvania secretary of agriculture, to the group of more than 50 scholars at the annual awards luncheon Wednesday.

"It's all about mutual respect and setting goals for moving forward," Wolff said.

The four-day gathering offered a packed agenda. On arrival at Shippensburg University on Sunday, the youth were divided into four "MINICOS" — or mini cooperatives. The objective was to simulate a successful real-world cooperative.

(Turn to Page A22)

Inside The Farmer

✔ Dairy recipe contest winners page B2.

✔ New state FFA officers page A19.

✔ May Dairy One DHIA reports starting page D2.

Pennsylvania dairy royalty stopped in to visit the *Lancaster Farming* office June 19 to select top dairy recipes. Choosing a winner are, from left, Ashley Chapman, alternate; Raechel Kilgore, state dairy princess; and Rachel Ebert, alternate. ***Photo by Dave Lefever***

LANCASTER COUNTY LIVESTOCK MARKET AUCTIONS

Some markets not available because of early press deadlines

New Holland Livestock Auction

New Holland, Pa.
Report Supplied By USDA
Monday, June 23, 2003

	Cattle	Calves	Hogs	Sheep	Goats
MONDAY					
	320	267	734	1262	1693
TWO WEEKS AGO					
	334	258	720	867	1073
LAST YEAR					
	204	236	1255	966	1318

Compared to Thursday, slaughter cows sold mostly steady, with sales of .50 lower at times; although, the run only included 180 head as compared to the nearly 500 head available on Thursday. The supply did include several fleshy (65-80 percent lean) cows that are not usually available on Monday. Slaughter bulls sold mostly 4.00 higher. The cattle supply included 56 percent slaughter cows, with 14 percent slaughter bulls. All cattle and sheep quotes are by the hundred weight.

Slaughter Cows: Percent Lean Weight Bulk Low Dressing Premium White 65-70 over 1600 lbs 50.25-54.25 Breakers 70-75 Over 1400 lbs 45.50-50.00 43.00-46.00 Boners 75-80 Over 1200 lbs 42.00-46.50 36.25-41.75 Lean (Hi-Yield) 80-85 Over 1200 lbs 40.75-44.75 Lean 85-90 Over 1000 lbs 35.50-41.00 32.75-36.00 Lean (Light-Wt) 85-90 750-1000 lbs 30.00-35.50 28.00-33.00. Slaughter Bulls: Yield Grade 1 975-1775 lbs 52.00-58.00, 2170 lb single 55.50. Few Yield Grade 2 1090-1665 lbs 45.00-52.00.

Feeder Steers and Bulls: Medium and Large 2 couple black 240 lbs 96.00; black package 285 lbs 98.00. Feeder Heifers: Medium and Large 2 black package 180 lbs 100.00; black package 220 lbs 92.00.

Calves: Compared to Thursday, a light test of veal calves sold 3.00-7.00 lower. Early sales of Holstein bulls suitable for special-fed veal barns sold steady to 10.00 higher. There were not enough Holstein heifers to test the market.

Veal Calves: Good and Choice one 215 lbs 116.00; 300-400 lbs 99.00-109.00; one 535 lbs 86.00. Standard and Utility 60-90 lbs 20.00-37.00, weaker down to 11.00. Going Into Special-fed Veal Barns: Holstein Bulls 90-125 lbs 130.00-162.00. Plainer Holstein Bulls 90-125 lbs 100.00-140.00. Weaker Holstein Bulls 90-125 lbs 80.00-100.00. Few Holstein Heifers 95-105 lbs 275.00-400.00; couple 85 lbs 170.00-200.00; single 65 lbs 160.00.

HOGS: Barrows and gilts steady to 2.00 higher, up to 3.00 higher at times, sows were 2.00 to 5.00 higher due to the extremely good demand, boars were steady to 1.00 higher. BARROWS AND GILTS: 49-54% lean 220-270 lbs 47.00-50.00, fancy 50.00-53.75, 270-300 lbs 46.75-48.25, few up to 51.00, 45-50% lean 220-270 lbs 45.00-47.25, 300-350 lbs 40.00-45.75.

SOWS: 1-3 300-500 lbs 32.00-36.00, 500-700 lbs 36.00-39.00, few up to 40.00.

BOARS: 300-700 lbs 12.00-13.50.

Sheep and Lambs: Compared to Thursday, slaughter lambs sold very uneven from 8.00 higher to 12.00 lower. However, the majority of the sales were noted as trading with a weaker undertone as the supply was very large, with buyers able to pick and choose as they filled their trucks. Slaughter sheep sold 2.00-5.00 higher due to the good demand.

Slaughter Lambs: Choice and Prime 2-3 35-50 lbs 114.00-120.00; 50-60 lbs 102.00-106.00, few 94.00; 60-70 lbs 108.00-114.00, few 88.00; 70-80 lbs 110.00- 114.00; 80-90 lbs mostly 112.00; 90-100 lbs 104.00-116.00; 100-125 lbs 104.00- 110.00; few 150 lbs 88.00.

Slaughter Sheep: Utility and Good 1-3 140-190 lbs mostly 34.00-48.00; 195- 245 lbs mostly 19.00-25.00.

Slaughter Goats: Compared to last Monday, Kids sold 2.00-6.00 lower. The majority of the Kid supply was made up of Selection 3 goats which held quite a discount to the heavily muscled Kids. Yearlings were not well tested. Nannies sold 4.00-12.00 lower. Billies sold 6.00-14.00 lower, with Wethers trending from 4.00-12.00 lower. The supply included around 700 head more than the prior week, which allowed the supply to outweigh the demand somewhat. Several producers from surrounding states made their way to New Holland as they all had hopes the Fourth of July holiday would boost the demand. Even though the market was lower, demand remains relatively good for the Selection One goats. The same has held true for months, if they have some meat on them they trade at a noticeable premium to the Selection Three goats. All goats are sold by the head, with estimated weights. Kids: Selection 1 20-40 lbs 35.00-54.00; 40-60 lbs 60.00-70.00; few 60-80 lbs 82.00. Selection 2 20-40 lbs 30.00-44.00; 40-60 lbs 48.00-60.00. Selection 3 good supply 20-40 lbs 20.00-34.00, several weaker 7.00-19.00. Yearlings: Selection 2 60-80 lbs 55.00-72.00. Nannies: Selection 1 70-100 lbs 70.00-82.00; 100-150 lbs 78.00-90.00, individual 96.00. Selection 2 50-70 lbs 48.00-62.00; 70-100 lbs 62.00-70.00; 100-150 lbs 70.00-83.00. Selection 3 50-70 lbs 30.00-46.00; 70-100 lbs 46.00-60.00. Billies: Selection 1 70-100 lbs 80.00-92.00; 100-150 lbs 88.00-102.00; 150-250 lbs 114.00-144.00, individual 150.00. Selection 2 70-100 lbs 65.00-78.00, few packages of pigmies 34.00-40.00; 100-150 lbs 78.00-90.00; 150-250 lbs 100.00-114.00. Selection 3 70-100 lbs 36.00-60.00. Wethers: 50-70 lbs 54.00-74.00; 70-100 lbs 74.00-86.00; 100-175 lbs 88.00-122.00.

Market At A Glance

Lancaster County Livestock Auction Averages
(Price Per Hundredweight)
Week Ending Thursday, June 26, 2003
NOTE: Due to early presstime, averages are for sales Monday and Tuesday.
Supplied By Market Staff

	This Wk	Wk Ago	Yr Ago
Steers, Choice 2-3	76.00	78.00	67.00
Heifers, Choice 2-3, few Prime	74.95	76.00	No Test
Cows, Breakers, 75-80% lean	48.25	47.00	48.00
Cows, Boners, 80-85% lean	44.00	41.75	44.75
Bulls, YG 1, ltd.	56.00	52.00	61.50
Hogs, 49-54% lean, Monday	48.50	47.75	39.50
Lambs, Choice/Prime 80-110 lb.	113.00	109.00	85.00

Vintage Livestock Auction

Vintage, Pa.
June 23-24, 2003
Report Supplied By USDA

	Cattle	Calves	Sheep	Goats
THIS WEEK				
	856	855	0	0
LAST WEEK				
	720	796	3	8
LAST YEAR				
	775	796	26	0

Compared to Thursday, slaughter steers sold 1.00-2.00 lower. The quality of the run was below average as there were several low Choice and Select finished steers on offer. Live weights were also light as there were a good number of 1100-1200 pounders on hand. There is very little current support coming from any area of the beef industry that would hold the current market steady. After breaking records only a few weeks ago after reaching the 150.00 mark, boxed beef cutout values have moved sharply lower; with the Choice cutout from 133.00-134.00 as of Tuesday. The nearby July live cattle contract at the Chicago Mercantile Exchange was pushed below the 70.00 mark on Tuesday as it closed down 77 points to settle at 69.62. To most producers the word Canada has become a bad word, as many fear the opening of the border will undermine the Northeast cattle market. Although, as of yet there is no word on when the border might open. A very fancy supply of Holstein steers sold firm to 1.00 higher on Monday, with Holsteins trading near steady on Tuesday. Slaughter heifers were not tested. Slaughter cow prices continue to receive support from the boneless market as the cow carcass cutout value was over 3.60 higher on Tuesday. All grades of slaughter cows sold firm to 1.50 higher. Slaughter bulls sold 4.00-5.00 higher on a good supply. The two-day run included 405 steers, 51 heifers, 366 cows, 25 bulls, with 9 head of feeder cattle.

Slaughter Steers: High Choice and Prime 2-4 1145-1495 lbs 77.25-82.50, mostly 78.00-80.00. Choice 2-3 1130-1495 lbs 74.75-77.75, mostly 75.00-77.00, few Charolais and Limi-crosses 77.50-77.75, few Brahman-crosses 72.25-74.50. Few Yield Grade 4 or full 1370-1415 lbs 73.25-73.75. Select and low Choice 2-3 1120-1400 lbs 73.75-75.25, few up to 76.25 on Monday. Select 1-2 1040-1355 lbs 71.00-74.50, few higher yielding up to 76.25, couple going back on feed 69.00-70.00.

Holstein Steers: High Choice and Prime 2-3 1380-1500 lbs 68.85-72.00. Choice 2-3 1210-1545 lbs 65.10-69.25, heavyweights 1610-1635 lbs 60.00-65.00. Select and low Choice 2-3 1215-1345 lbs 62.00-65.75. Select 1-2 1135-1385 lbs 58.25-62.50. Standard 1-2 which includes some returning to feed 1105-1320 lbs 54.25-59.50.

Slaughter Heifers: Few Choice 2-3 1075-1250 lbs 73.85-76.50. Select, few low Choice 2-3 1005-1270 lbs 71.00-74.25, individual 76.50, couple high dressing Charolais and Limi-crosses 75.75-78.75.

Slaughter Cows: Percent Lean Weight Bulk Low Dressing Premium White 65-70 over 1600 lbs 50.25-53.50, outstanding individual 55.75 Breakers 70-75 over 1400 lbs 46.25-51.00 42.00-45.75 Boners 75-80 over 1200 lbs 42.75-47.00 39.50-43.00 Lean (Hi-Yield) 85-90 over 1200 lbs 41.75-43.75 38.50-41.00 Lean 85-90 over 1000 lbs 37.00-42.25, 33.00-37.50 few 35.00-36.75 Lean (Light-wgt) 85-90 over 750 lbs 33.00-37.00 30.50-33.25 Slaughter Bulls: Good supply Yield Grade 1 1130-2330 lbs 52.00-59.75.

Calves: Compared to Thursday's graded sale, veal calves sold mostly steady. Holstein bull calves suitable for special-fed veal barns sold sharply higher, with prices trending firmer when compared to last Tuesday's graded sale. Holstein heifers also sold sharply higher. The PA Department of Ag graded 708 head of bulls and heifers for the graded sale, with around 95 percent of the graded run going back on feed.

Veal Calves: Standard and Utility 60-130 lbs 17.00-40.00, weaker 11.00-15.00. Returning to Feed: Graded Number One Holstein Bulls 120-125 lbs 155.00-157.00; 95-115 lbs 170.00-187.00; lot averaging 90 lbs 165.00; lot averaging 85 lbs 145.00; package averaging 80 lbs 110.00. Graded Number Two Holstein Bulls 90-115 lbs 112.00-167.00, couple 105.00; couple lots averaging 83 lbs 80.00.

Holstein Bulls sold in the non-graded sale 130-170 lbs mostly 105.00-145.00, few 75.00-90.00. Graded Number One Holstein Heifers 90-115 lbs 410.00-495.00; lot averaging 84 lbs 320.00; few averaging 73 lbs 160.00. Graded Number Two Holstein Heifers few averaging 104 lbs 450.00; package averaging 93 lbs 385.00; 80-85 lbs 295.00; lot averaging 74 lbs 130.00; package averaging 64 lbs 120.00.

Few Beef-type Heifers and Bulls 75-115 lbs 100.00-145.00.

New Holland Livestock Auction

New Holland, Pa.
Thursday, June 26, 2003
EARLY PRESSTIME - NO REPORT

Lancaster County Weekly Cattle

New Holland, Pa.
EARLY PRESSTIME - NO REPORT

Monday Market
We are selling fat cattle and butcher cows Monday, 10 am
Private Treaty
Lancaster Stockyards
717-394-7915

B & R CATTLE CO
RD 1, Marietta PA 17547
Office Phone: 717•653•8164
Specializing in Stockers & Feeders
JOHN BOWMAN 717•653•5728
RON RANCK 717•656•9849

KIRKWOOD HAY AUCTION
Hay, Straw and Grain Auction
EVERY TUESDAY 10:00
Located Rt 472 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt 472 and Noble Road
George Gibney, Auctioneer
AU-002534-E
No out of state checks

HAY, STRAW & CORN – SALE –
Sale Starts Every Friday At 10 AM
GREEN DRAGON MARKET & AUCTION
955 N. State St.
Ephrata, Pa. (717) 738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers -Cash or Certified Checks Only

QUALITY FEEDER CATTLE
Financing Available
* Fixed Interest Rates • Interest Due when Cattle Are Sold • No Monthly Payments
SCARFF BROS. INC.
Cattle Dealers • Licensed & Bonded
2300 Fallston Road • Fallston MD 21047
Lance N. Scarff: Farm (410) 877-0370, Fax (410) 877-7802, (410) 459-4865
C. Howard Scarff, II: Home (717) 445-4355, Fax (717) 445-7237, Mobile (410) 459-4864
W. Conly Scarff: Home (410) 838-5883, Mobile (410) 790-2650
▪ Contract Feeding Programs ▪ Marketing of Finished Cattle ▪ Dairy Heifers

Bins & Augers
agri systems
Quality Buildings and Equipment

High Capacity 40° roof (left) allows more storage and stays cleaner than conventional 30° roof (right)
HydroShield® Weather Guard prevents water from running down hopper
• ACCESS PLUS® permits easy clean out of the bin from the ground.
Call for pricing on bins assembled and delivered to your farm
Complete Bin Size & Capacity Chart On Our Web Page
New Broiler Houses needed in the following counties: Berks, Cumberland, Dauphin, Juniata, Lancaster, Lebanon, Mifflin, Northumberland, Perry, Schuylkill, Snyder, Union & York
Other Contracts available call for information
■ Organic/Natural Egg* ■ Breeders ■ Hogs
*New or Converted Houses ■ Pullets ■ Turkeys
Visit our web site neagri.com
Weather, Info, Links, Specials
Spring Specials
Fans, Cooling Systems, Chore-Tronics Computers, Complete Tunnel Retro-fits for Poultry, Swine and Dairy.
Call today for a free esimate
Replacement Fluorescent U Tubes, 5, 7, 9, 13 Watts $2.50 ea, case of 50 $1.98 ea
Complete Units, Call for Prices
Light Bulbs 25 to 100 Watt Brass Base, 5000 Hrs ... .35¢ ea. (32.5¢ Case of 120)
POULTRY LITTER TREATMENT 50 LB. Bag $13.00 Covers 1,000 Sq. Ft
Authorized Master Distributor Since 1982
Northeast Agri Systems Inc
Flyway Business Park, 139A West Airport Road, Lititz PA 17543, Ph (717) 569 2702
1-800-673-2580
Email@neagri.com
Delmarva Store, 305 University Ave, Federalsburg MD
1-800-735-6361
www.neagri.com
CHORE TIME
Dedicated to PRODUCT LEADERSHIP

Competitive Prices Paid For

• MARKET HOGS
• BOARS
• SOWS
• CULL PIGS
GOOD'S LIVESTOCK, INC.
Monday: 6:30 - 10:30 A.M.
Wednesday: 6:30 - 10:30 A.M.
Friday: 6:30 - 10:30 A.M.
We will be closed Friday, July 4th
Hatfield
Route 897 • 1 Mile North of Fivepointville, Denver, Pa
(717) 445-5776 • Fax (717) 445-6963

❖ HOG MARKETS ❖

New Holland Hog Auction

NEW HOLLAND, PA
June 23, 2003
Report Supplied By USDA

Receipts: 734 Early Last Week: 720 Last Year: 1255.

Compared to last Monday, barrows and gilts sold steady to 2.00 higher, up to 3.00 higher at times. The supply included some high quality hogs from some local reputation feeders which drew very good buyer attention. Barrows and gilts are trading from 47.50-48.00 at the terminal market in Sioux falls on Monday, which is 2.50-3.00 higher. All hogs are sold by their actual weights with prices quoted by the hundred weight.

Percent Lean Weight Price 49-54 220-270 lbs 47.00-50.00, fancy 50.00-53.75 270-300 lbs 46.75-48.25, few up to 51.00 45-50 220-270 lbs 45.00-47.25 300-350 lbs 40.00-45.75

Sows: Prices were 2.00-5.00 higher due to the extremely good demand. 300-500 lbs 32.00-36.00, 500-700 lbs 36.00-39.00, few up to 40.00

Boars: Prices were steady to 1.00 higher. 300-700 lbs 12.00-13.50

New Holland Feeder Pig Auction

NEW HOLLAND, PA
June 25, 2003
Report Supplied By USDA

Receipts: 325; Last Week: 298 Year Ago: 1203.

Compared to last week, slaughter pigs sold very uneven for the second consecutive week. Demand increased for the lighter 20-30 pound pigs as a higher undertone was noted. Prices for the 30-40 pounders has been very good for the past month, however prices trended with a lower undertone on Wednesday. The finished hog market has been very sporadic with prices up to 50.00 at times; in Sioux Falls on Wednesday barrows and gilts had once again moved lower to 42.00. All pigs sold at the Wednesday graded sale continue to go to slaughter as mandated until further notice. All pigs are graded on arrival, and sold on their in-weights; with prices below quoted per hundred weight.

Head Weight Price U.S. 1-2 46 20-22 lbs 105.00-117.00; 15 26 lbs 70.00; 98 30-39 lbs 110.00-150.00, three lots 60.00-87.00; 45 40-45 lbs 70.00-85.00; 10 50 lbs 122.00; 9 57 lbs 82.00; 12 65-67 lbs 87.00; 10 71 lbs 72.00; 10 76 lbs 130.00; 3 85 lbs 72.00; 2 110 lbs 57.00

U.S. 2 3 20 lbs 72.00; 7 32 lbs 55.00; 2 50 lbs 57.00

U.S. 2-3 2 22 lbs 75.00; 5 30 lbs 50.00

No-Grades 3 boars 26 lbs 70.00; 14 95 lbs 70.00; 7 145-150 lbs 45.00

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

PENNFIELD
GRAIN BANK DAIRY FEEDS

Prices may vary by feed mill location.

Prices Week Of 06/23/03

Corn	$3.11 Bu
Soybeans	$6.19 Bu
Barley	$2.35 Bu

- Use Grain "Same As Cash"
- Prices Updated Weekly
- Grain Back-Hauling
- No Storage Charges When Applied To Feed Purchases
- Yearly Statement of Grain Transactions Available

1-800-995-0333

pennfield Dairy feed technologies

#75021 - 16% FLAKE $187.97
#75023 - 20% FLAKE $205.44
#70100 - 35% PELLET $292.80
#75062 - 38% PELLET $293.38

Prices are for the week of 06/23/03 and include 4 ton volume, mid-week/early order, 4% cash discount paid 10 days. Prices are for farm deliveries within 75 miles of Mt. Joy, PA.

❖ HAY MARKETS ❖

Regional Hay

June 23, 2003
Report Supplied By USDA

HAY & STRAW MARKET FOR EASTERN PA — (All Hay Good grade & better prices paid by dealers at the farm & per ton) — Hay, new crop prices only. Straw steady. Alfalfa 70.00-90.00 few to 120.00. Mixed Hay 70.00-90.00 few to 120.00. Timothy 75.00-100.00. Straw 70.00-95.00. Mulch 20.00-30.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS — For week ending 06/20/03. Prices per ton: 171 loads Hay; 48 Straw & 0 Ear Corn. Alfalfa 120.00-185.00. Mixed Hay 85.00-195.00. Timothy 180.00-275.00. Straw 110.00-150.00. Ear Corn 110.00-150.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS — For week ending 06/20/03. Prices per ton: 126 loads Hay; 18 Straw & 6 Ear Corn. Alfalfa 75.00-165.00 few 240.00. Mixed Hay 90.00-135.00 few to 200.00. Timothy 120.00-165.00. Straw 80.00-102.50. Ear Corn 100.00-167.50.

Livestock Cooperative Auction Market Of North Jersey

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, June 24, 2003
Hay—Straw—Grain

38 LOTS TOTAL.
ALFALFA: 4 LOTS, 2.50-2.75 BALE.
MIXED HAY: 14 LOTS, .90-4.25 BALE.
TIMOTHY: 2 LOTS, .75 AND 1.85 BALE.
GRASS: 17 LOTS, .25-4.20 BALE.
MULCH: 2.25.
38 LOTS TOTAL.

Belleville Hay

Belleville, Pa.
Report Supplied By Auction
Wednesday, June 25, 2003
Hay—Straw—Grain

MIXED HAY: 145.00-200.00.

Green Dragon Hay

Ephrata, Pa.
Report Supplied By Auction
Friday, June 20, 2003
Hay—Straw—Grain

56 LOADS TOTAL.
MIXED HAY: 20 LOADS, 87.00-217.00.
ALFALFA: 135.00 AND 147.00.
TIMOTHY: 160.00-205.00, 15.00 NEW.
STRAW: 20 LOTS, 105.00-155.00.
ORCHARDGRASS: 8 LOTS, 33.00-140.00, 12.00 AND 30.00 BALE, 92.00 LOAD.

Wolgemuth Hay

Leola, Pa.
Report Supplied By Auction
June 25, 2003
Hay—Straw—Grain

22 LOTS.
ALFALFA: HIGH AND AVG. 145.00.
MIXED HAY: HIGH 157.00, AVG. 117.00.
TIMOTHY: HIGH and AVG. 100.00.
GRASS: HIGH AND AVG. 55.00.
STRAW: HIGH 132.00, AVG. 110.00.

Kutztown Produce Hay Auction

Fleetwood, Pa.
Report Supplied by Auction
Saturday, June 21, 2003
Hay—Straw—Grain

22 LOTS.
ALFALFA HAY: 200.00.
GRASSS HAY: 65.00-205.00.
MIXED HAY: 155.00-210.00.
TIMOTHY HAY: 220.00.
WHEAT STRAW: 115.00.
OAT STRAW: 110.00.
RYE STRAW: 125.00.
SMALL HAY BALES: 2.00-4.10.
OATS: 2.10 BU.
HAY, STRAW, FIREWOOD AUCTION EVERY SAT., 9 A.M.

Diffenbach Auction Center

New Holland, Pa.
Report Supplied By Auction
Monday, June 23, 2003

TOTAL LOADS: 78.
ALFALFA: HIGH 197.00, AVG. 191.00.
MIXED HAY: HIGH 295.00, AVG. 169.00, 170.00 LOAD.
TIMOTHY: HIGH 315.00, AVG. 181.00.
ORCHARDGRASS: HIGH 295.00, AVG. 167.00.
STRAW: HIGH 150.00, AVG. 134.00.
EAR CORN: HIGH 115.00, AVG. 114.00.
OATS: 2.50 HIGH AND AVG.

Morrison's Cove Livestock Hay

Martinsburg, Pa.
Report Supplied By Auction
Monday, June 23, 2003
Hay—Straw—Grain

GRASS: 150 00-177.50.
TIMOTHY: 107.50-170.00.
MIXED HAY: 145.00-197.50.
ROUND BALES: 100.00-142.50.
STRAW: 110.00.
CORN: 100.00.
HAY AUCTIONS MONDAYS AT 12:30 P.M. CALL KEN DOWNS, 814-793-3723.

Middleburg Hay

Middleburg, Pa.
Report Supplied by Auction
Tuesday, June 24, 2003

HAY: 13 LOTS. 23 LOTS TOTAL.
MIXED HAY: 11 LOTS, 90.00-257.50.
ORCHARDGRASS: 2 LOTS, 152.50-155.00.
STRAW: 4 LOTS, 90.00-130.00.
EAR CORN: 2 LOTS, 120.00.
OATS: 2.60-2.80 BU.

A&C Diffenbach Auction Inc.

100 West Jackson Street • New Holland, Pennsylvania 17557
Office: (717) 355-7253 • FAX: (717) 355-9547
www.acauction.net

HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

2003			
WED.	JULY 2	TOYS & COLLECTIBLES	6 30 P.M.
FRI	JULY 11	EQUIPMENT	9 00 A M
TUES.	JULY 22	QUILT, CRAFT & BUGGY	9 00 A M
WED	AUG. 6	TOYS & COLLECTIBLES	6:30 P.M.

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
ALAN DIFFENBACH AUCT. -AU2258-L

VINTAGE SALES STABLES, INC.

NEW MONDAY SALES
AT 10:30 AM
SELLING HEIFERS, BULLS, STEERS, FEEDER & BUTCHER COWS

TUESDAY SALES
10:30 A.M.
SLAUGHTER CATTLE AUCTION
STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
At Approx. 1 PM Selling Feeders
6:00 P.M.
CALVES, SHEEP, GOATS
*GET CALVES IN EARLY!
OUR STATE GRADER STARTS AT 10:30 A.M.

BUSINESS 717/442-4181
717/768-8204

FIELD REPS
KENNETH E. HERSHEY 717/442-4874
LEON HOOVER 717/354-5835
BUTCH BROWN 717/626-5394

RT. 30, 10 MILES EAST OF LANCASTER IN PARADISE, PA

FLEA MARKET JULY 26 & 27

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

Livestock Is Our Only Business.

MONDAY
SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables Inc See them weighed sold and pickup your check

10:00 A.M.
HORSES
MULES

9:00 A.M.
SHEEP, GOATS & CALVES

1:30 P.M.
BEEF SALE

THURSDAY
BEEF AUCTION 9:30 A.M.
BULLS, STEERS, BEEF COWS

1:00 P.M.
STOCKERS & FEEDERS

10:00 A.M.
GOATS, SHEEP CALVES

WEDNESDAY
HEIFER SALE 10:00 A.M.
COW SALE 12:00 NOON
HEIFERS BULLS
DAIRY COWS
We have the usual run of 125 to 200 Heifers, all ages
Loads of fresh cows and springers from our regular shippers
Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE
Pigs are accepted after 6 30 A M State graded from 8 to 12
Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGER
David Kolb
Sale Barn Office Manager:
Michael J. McDermott - 717-354-4341
FAX #717-355-0706
Order Buyer:
Aaron Martin - 717-445-4825

Field Representatives For Beef and Feeders:
Luke Eberly - 610-267-6608, 717-738-1865
Homer Eberly - 610-267-3047
Nevin Martin - 717-354-7186
Ron Ranck - 717-656-9849
Field Representatives For Goats, Sheep & Calves:
Ken Smoker - 610-593-2123

❖ Poultry Markets ❖

Lancaster Farming ··Staff··

LANCASTER FARMING
48th Year of Publication
P O Box 609
Ephrata, PA 17522
(717) 626-1164
Fax. (717) 733-6058

Andy Andrews, *Editor*
(717) 721-4425

Lou Ann Good,
Food and Family Features Editor
(717) 721-4428

Michelle Kunjappu, *Staff*
(717) 721-4426

Dave Lefever, *Staff*
(717) 721-4427

Lynn Rossi, *Market Staff*

Millie Bunting, *Market Staff*

NEWS CORRESPONDENTS

Joyce Bupp, York Co.
Seven Valleys (717) 428-1865

Carolyn Moyer, Bradford Co.
Tioga & Susquehanna
Roaring Branch (570) 324-2482

Linda Williams, Bedford Co.
and Blair
Bedford (814) 623-5745

Deanna Cunfer, Carbon Co.
Lehighton (610) 377-3749

Sandra Lepley, Somerset Co.
Meyersdale (814) 634-1427

Gay Brownlee,
Harrisonburg, Virginia
(540) 833-2675

Brian Snyder, Centre Co.
Millheim (814) 349-9856

Beth Miller, Cumberland Co.
Newville (717) 776-6571

Charlene Shupp,
Special Correspondent
Tunkhannock (570) 836-4731

Belleville Poultry
Belleville, Pa.
Report Supplied by Auction
Wednesday, June 25, 2003

GEESE: 4.50-6.00 EA.
TURKEYS: CHICKS 6.00.
GUINEAS: 6.00 EA.
CHICKENS: 3.00 EA.
ROOSTERS: 3.00-5.50 EA.
BANTAMS: .75-3.00 EA.
SILKIES: 3.00-4.00 EA.
MUSCOVY DRAKES: 7.00 EA.
MUSCOVY HENS: 4.50-5.00 EA.
MIXED DUCKS: 4.00 EA.
BARN BIRDS: 2.00 EA.
WHITE BIRDS: 3.75 EA.
FANCY BIRDS: NONE.
PEACOCKS: NONE.
PHEASANTS: CHICKS 3.00 EA.
DOVES: 4.00-6.00 EA.
QUAIL: 3.00-4.00 EA.
GUINEA PIGS: 4.00-7.00 EA.
RABBITS: RABBITS UNDER 4 LBS. .75-3.00, 4-6 lbs. 4.00-6.50, over 6 lbs. 7.00-11.50, all per head.
PLEASE PREBOX SMALL ANIMALS.

Livestock Cooperative Auction Market Of North Jersey Poultry & Eggs
Hackettstown, N.J.
Report Supplied by Auction
Tuesday, June 24, 2003

HEAVY FOWL .20-.95.
TURKEYS .30.
BROILERS .25 EA., .25-.70.
PULLETS 5.00-7.50 EA.
GEESE 4.50 EA.
BANTAMS .50, .25-6.00 EA.
ROOSTERS .20-1.30, .50-7.00 EA.
BUNNIES 1.75-4.00 EA.
DUCKS .30-.90, 3.00-9.50 EA.
RABBITS 1.00-2.00, 3.75-7.50 EA.
PIGEONS 1.00-5.50 EA.
GUINEAS 10.00-11.00 EA.
GRADE A EGGS:
WHITE JUMBO, EX. LRGE. .87, LARGE .79-.84; BROWN JUMBO, EX. LGE. .95-1.01, LARGE .87-1.00.

Graystone Small Animal Sale, LLC
Root's, East Petersburg
Report Supplied By Auction
Tuesday, June 24, 2003

Muscovy Drakes .75-.90, Hens 1.00-1.10.
Pekin Ducks 5.00-5.25 ea.
Red Fowl 4-5 lbs. .40-.50, 5-6 .50-.90.
Crossbred Fowl 5-9 lbs. .50-.90.
Crossbred Roosters 4-6 lbs. 1.10-1.30, 7-11 lbs. 1.20-1.50.
Guinea Fowl 1.00-1.20.
Banty Roosters 4.50-7.00 ea.
Banty Hens 3.00-3.25 ea.
Leghorn Hens, not enough, Roosters, not enough.
Silkies 2.00-2.50.
Geese 9-14 lbs. .70-.80.
Pigeons 2.00-2.50 ea.
White Pigeons 2.75-3.10.
Rabbits 4-6 lbs. .50-1.00, 6-9 lbs. .50-.90.
Bunnies .50-2.00 ea.
Guinea Pigs 2.00-5.00 ea.
Goats 45.00-50.00 ea.
Kids 17.00-25.00 ea.
Doves 4.00-5.00.
Chukars, not enough.
Pullets 4-6 lbs. .90-1.10.
Total Coops: 640.
All out-of-state poultry must be tested for AI.

Morrison's Cove Poultry & Rabbit
Martinsburg, Pa.
Report Supplied by Auction
June 23, 2003

BANTY ROOSTERS 1.50-3.50.
HEAVY HENS 1.25-4.00.
PIGEONS 2.20.
GUINEAS 5.00.
DUCKS 3.50.
BUNNIES .75-1.75.
RABBITS 6.25-9.00.
TURKEY 15.00.
AUCTION EVERY MON., 7:30 P.M.

National Retail Egg Purchases
Atlanta, Ga.
June 20, 2003
Report Supplied By USDA

Cooperators estimate orders for the week ending June 27 will increase by 9 percent. Present week purchases for the week ending June 20 were 218,631 cases which was 14 percent below the prior week and 8 percent below estimates.

CASES PURCHASED: CARTONED: 177,377 — down 17%; LOOSE: 41,254 — up 1%; TOTAL: 218,631 — down 14%.

Comparison figures are compiled on a matched plant basis. Purchases and estimates by 15 cooperators; 30 dozen cases or equivalent.

Weekly New York Egg Market Northeast Quotes Prices Supplied By Urner-Barry
From June 20-26, 2003

	FRI.	MON.	TUES.	WED.	THUR.
WHITE					
JUMBO	.91	.91	.91	.91	.92
EX.LARGE	.87	.87	.87	.88	.89
LARGE	.84	.84	.84	.84	.85
MEDIUM	.72	.72	.72	.72	.73
PULLETS	.52	.52	.52	.52	.52
BROWN					
EX.LARGE	.91	.91	.91	.91	.93
LARGE	.87	.87	.87	.87	.89
MEDIUM	.75	.75	.75	.75	.75
UNDERGRADES					
AND CHECKS	.34	.34	.34	.35	.35

BREAKING STOCKS: FRI. 42-44 LBS. .41-.43, 48-50 LBS. .47-.49, 50 LBS. AND UP .49-.51; WED. 42-44 LBS. .42-.44, 48-50 LBS. .48-.50, 50 LBS. AND UP .50-.52.

New England Weekly Shell Egg Report Atlanta, Ga. Prices Supplied By USDA
June 24, 2003

PRICES PAID PER DOZEN GRADE A BROWN EGGS IN CARTONS DELIVERED STORE DOOR.

	EXTRA LARGE	LARGE	MEDIUM	SMALL
MAINE	122	117	85	53
MOSTLY				
NEW HAMPSHIRE	115-119	109-113	78-82	46-50
MOSTLY	117-118	111-112	80-81	48-49
RHODE ISLAND	121-125	116-120	84-88	52-56
MOSTLY	121	116	84	52
VERMONT	125	120	85-88	
MOSTLY			88	

National Broiler Market At A Glance
Atlanta, Ga.
June 24, 2003
Report Supplied By USDA

Trade sentiment was mixed, but mostly steady. Retail demand was light to fair, best for ads and seasonal interests. Food service was fair to good, best into fast food channels. In the East, heavier sizes were in the closest position, and lighter weights were ample; however, in all other areas, smaller sizes were in a better balance than the more available larger sizes. In various locations, truck shortages continued to affect deliveries. In the parts structure, demand was light to fair, but greatly improved where summer weather replaced continuous rain and for increased holiday needs. Breast items were better balanced to available and moving, wings were adequate to ample, and dark meat was in a good position and clearing. In production areas, live supplies were moderate at irregular weights.

The Composite Weighted Average Price for 06/23/03 was 61.96, compared to 61.38 last week, and 58.37 a year ago.

National Canner Fowl Market
Atlanta, Ga.
June 20, 2003
Report Supplied By USDA

NATIONAL CANNER FOWL MARKET: Majority of prices were unchanged on both light and heavy canners when compared to a week earlier. Demand was very light on heavy canners. The undertone was usually steady.

Cents per pound, current negotiations with out freight cost: LIGHT CANNER HENS: Line run without necks: 20-25, majority 23-24. HEAVY CANNER HENS: Without necks: 29-35, majority 32.5-33.

Cents per pound, current negotiations freight cost included: LIGHT CANNER HENS: Line run without necks 22-26.5, majority 25-26. HEAVY CANNER HENS: Without necks: 31.5-37, majority 34-35.

SUBSCRIPTION INFORMATION
Subscription Price:
$37.00 per year; $67.00- 2 years
$48.00 per year outside of:
PA, NJ, MD, DE, NY, OH, VA & WV
$89.00 - 2 Years
Non-Refundable

Lancaster Farming (ISSN 0023-7485) is published weekly for $37.00 per year; $67.00 - 2 years by Lancaster Farming, P.O. Box 609 1 E. Main Street, Ephrata, PA 17522. Periodicals postage paid at Ephrata, PA 17522. POSTMASTER: Send address changes to LANCASTER FARMING, 1 East Main Street, P.O. Box 609, Ephrata, PA 17522

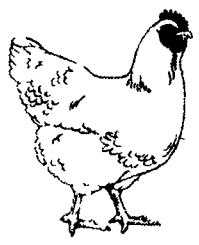
Telephone. Lititz (717) 626-1164
Ephrata (717) 733-6397
Lancaster (717) 394-3047
FAX 717-733-6058
Circulation: (717) 721-4412
(717) 721-4411

For address change form or new subscription see near Mailbox Markets.

Members of National Association Of Agricultural Journalists Pa Newspaper Publishers Association, and National Newspaper Association.
National Advertising Representative
J.L. Farmakis, Inc.
Phone (203) 966-1746

PUBLISHER'S LIABILITY FOR ERROR
Lancaster Farming is protected by federal copyright statute. No part of this newspaper may be broadcast, reproduced or republished in any form or by any means without the prior, written permission of our General Manager. The advertiser agrees that Lancaster County Weeklies, Inc. shall not be liable by reason of any error, omission and/or failure to insert an ad, or any part of an ad, beyond liability for the value of actual space occupied by the ad or item in which the error, omission and/or failure to insert occurred. Lancaster County Weeklies, Inc. reserves the right to reject or cancel any advertisement at any time.

NON REFUNDABLE



INDEX
Five Sections

DEPARTMENTS
Opinion....A10
Farm Calendar....A10
Bible Speaks....A10
Futures....A16
Fair Happenings....A32
Farm Management....A34
Mailbox Markets....B17
Antiques Center....B19
Antiques Register....B22
Antiques Reports....B23
Sale Reports....B27
Public Auction Register....B28
Classified Ads....C7
Business News....D4

DAIRY
Focus On Dairy....A28
Down Cows III....A37
May DHIA....D2

FEATURES
COOL Session....A1
Youth Cooperative....A1
Veal Operation....A1
Lancaster Dairy Princess....B2
Dairy Recipe Winners....B2

HOME & YOUTH
FFA News....A19
Home On The Range....B6
Cook's Question....B8
You Ask, You Answer....B8
Kid's Korner....B10

COLUMNS
Now Is The Time....A10
Well Preserved....B4
On Being A Farm Wife....B5
Family Living Focus....B7
Ida's Notebook....B11
Antiques Detective....B20

SPECIAL SECTION E
Dairy Plus

LEBANON VALLEY LIVESTOCK MKT
AH000152-L
1 Mile East Of Fredericksburg PA
Cattle Sale: Every Tues. & Fri. At 1:30 P.M.
Small Animal Sale: Every Wed. At 6:30 P.M.
Produce Auction: Every Thurs. at 5:30 P.M.
Horse Sale: Every 2nd Sat. At 2:00 P.M. Tack, 4:30 P.M. Hay/Straw
Farm Machinery Consignment Sales: Every first Saturday of each Month at 9:00 A.M.
Consignments Welcome For Every Sale
F.M.I. Call: Dave 717-865-2881
Neil 717-933-4113
Brian 717-865-7586

PMS Inc. Heritage
Providing Optimum Performance Management and Investment Services to the Egg Layer Industry
2043 Horseshoe Pk. • Annville, PA 17003
(717) 867-8366

Dewart Hay

Dewart, Pa.
Report Supplied By Auction
Monday, June 23, 2003

HAY: 13 LOTS, 70.00-150.00.
STRAW: 3 LOTS, 80.00-100.00.
OATS: 1 LOT AT 2.45 BU.

Lebanon Produce Hay Auction

Reistville, Pa.
Report Supplied By Auction
Tuesday, June 24, 2003
Hay—Straw—Grain

STRAW: 105.00-117.00.
HAY AUCTION EVERY TUES., 10 A.M.

Pa. Grain Report

June 23, 2003
Report Supplied By PDA

Compared with last Monday's market for Eastern and Central Pennsylvania: Corn steady to firm. Wheat firm to .06 higher. Barley steady to weak. Oats mostly steady. Soybeans active, .10 to .20 higher. Ear Corn steady. All prices paid delivered to dealers dock, All prices per bushel, except Ear Corn per ton.

SOUTHEASTERN PENNSYLVANIA

Corn No. 2-y: 2.92-3.10, avg. 2.99; contract for harvest 2.38-2.55. Wheat No. 2: 3.22-3.34, avg. 3.27; contract for harvest 3.12-3.34. Barley No. 3: 2.00-2.29, avg. 2.15; contract for harvest 1.60-1.65. Oats No. 2: 2.10-2.35, avg. 2.27. Soybeans: 5.95-6.20, avg. 6.07; contract for harvest 5.28-5.49. Gr. Sorghum: 2.73; contract for harvest 2.35. Ear Corn: 85.00-105.00, avg. 94.50.

SOUTH CENTRAL PENNSYLVANIA

Corn No. 2-y: 2.90-3.08, avg. 2.96. Wheat No. 2: 3.00-3.26, avg. 3.08. Barley No. 3: 1.85-2.00, few 1.65, avg. 1.89. Oats No. 2: 1.80-2.00, avg. 1.88. Soybeans No. 1: 5.75-6.07, avg. 5.84. Ear Corn: 88.00-110.00, avg. 93.80.

WESTERN PENNSYLVANIA

Corn No. 2: 2.63-2.90, avg. 2.85. Wheat No. 2: 3.00-3.25, avg. 3.13. Barley No. 3: 1.90. Oats No. 2: 1.80-2.30, avg. 1.88. Soybeans No. 1: 5.99-6.00, avg. 5.99. Ear Corn: 80.00-83.00, avg. 81.50.

CENTRAL PENNSYLVANIA

Corn No. 2-y: 3.00-3.05, avg. 3.02. Wheat No. 2: 3.00-3.20, avg. 3.10. Barley No 3: 2.00-2.10, avg. 2.03. Oats No. 2: 1.90-2.30, avg. 2.03. Soybeans: 5.85-6.10, avg. 5.99. Gr. Sorghum: none. Ear Corn: 86.00-90.00, avg. 87.50.

LEHGH VALLEY AREA

Corn No. 2-y: 2.95-3.05, avg. 3.02. Wheat: No. 2: 3.30-3.48, avg. 3.35. Barley No. 3: 2.00-2.20, avg. 2.13. Oats No. 2: 2.20-2.40, avg. 2.30. Soybeans No. 1: 6.00-6.10, avg. 6.03. Gr. Sorghum: 3.15-3.18, avg 3.17. Ear Corn: 80.00-100.00, avg. 90.67.

EASTERN AND CENTRAL PENNSYLVANIA SUMMARY

Corn No. 2-y: 2.92-3.10, avg. 3.00, month ago 3.02, year ago 2.41. Wheat No. 2: 3.00-3.34, avg. 3.20, month ago 3.23, year ago 2.86. Barley No. 3: 1.85-2.10, avg. 2.05; month ago 2.20, year ago 1.42. Oats No. 2: 2.00-2.30, avg. 2.12; month ago 2.12, year ago 1.91. Soybeans No. 1: 5.85-6.10, avg. 5.98, month ago 5.96, year ago 4.76. Ear Corn: 80.00-105.00, avg. 91.62; month ago 92.56; year ago 69.11.

NORTH CENTRAL OHIO

Prices FOB Truck: Corn 2.48-2.52. Wheat 2.98-3.11. Soybeans 6.12-6.23. Soybean Meal: Bulk 44% 190.50-194.50; 48% 198.50-203.50.

Corn Belt Feedstuff

St. Joseph, Mo.
June 24, 2003
Report Supplied By USDA

CORN BELT FEEDSTUFF: Feedstuff prices were mixed for the week with alfalfa and alfalfa by-products lower. Demand remained steady most places and supplies readily avail- able. Producers are preparing for the upcoming Holiday weekend which boosted some ingredients higher. Crops are doing well but several areas could use more moisture.

SOYBEAN MEAL: 48 percent rail was 7.00 to 8.00 higher from 195.00-197.00. 48 percent truck was 7.00-9.00 higher from 195.00-207.00 per ton.

CORN BY-PRODUCTS: Gluten Feed 21 percent, Interior Points was steady to 1.00 lower from 60.00-65.00; Chicago was steady to 2.00 lower from 60.00-68.00. 60 percent Gluten Meal, Interior Points was 5.00 lower from 225.00-230.00; Chicago steady to 8.00 lower from 222.00-235.00 per ton. Rail Hominy Feed, Central Illinois Points was up 2.00 to down 3.00 from 70.00-72.00; truck down 2.00 to up 4.00 from 74.00-80.00. Crude Corn Oil was steady from 29.50-31.00 cents per pound.

MILLFEEDS: Northwest were steady from 52.00-60.00; Buffalo 2.00 to 3.00 higher from 51.00-55.00 per ton.

ALFALFA PELLETS: Toledo, Ohio 17 percent dehydrated was steady to 5.00 lower from 143.00-165.00; meal steady to 4.50 lower from 146.50-168.50. 15 percent pellets were steady to 2.50 lower from 143.00-159.00 per ton; meal was steady to 2.50 lower from 146.50-162.50.

DISTILLER'S DRIED GRAINS: Central Illinois were steady to 2.00 higher from 80.00-89.00; Chicago steady to 2.00 higher from 82.00-92.00; Lawrenceburg, Il., steady at 81.00; Kansas was 10.00 higher at 100.00; Nebraska 8.00 to 10.00 higher at 90.00; Minnesota was steady at 85.00 per ton.

BREWER'S DRIED GRAINS: Newark, NJ was steady at 94.00; Williamsburg, VA was steady at 84.00 per ton.

East Fluid Milk And Cream Review

Madison, Wis.
June 25, 2003
Report Supplied by USDA

SPOT PRICES OF CLASS II CREAM, dollars per lb butterfat: F.O.B. producing plants: Northeast: 1.4560-1.6352. Delivered Equivalent: Atlanta: 1.4785-1.6576 mostly 1.5904-1.6240.

SPOTS SHIPMENTS OF GRADE A MILK: FLORIDA: This Week: In 0, Out 96; Last Week In 0, Out 131; Last Week In 0, Out 96. SOUTHEAST STATES: This Week: In 0, Out 0; Last Week In 0, Out 0; Last Week In 0, Out 0.

EDITOR'S NOTE: Due to changes in milk supply agreements, milk import/ export totals are not directly comparable to year ago figures and to shipments prior to April 1, 2003.

The base price for Class I milk for July 2003 is $9.77 per cwt., up $0.03 from June. A Class I differential specific to each pricing point (county) is added to the base price to determine the applicable Class I price. The Class II skim milk price for July is $6.62, unchanged from June.

After a spring of cool wet weather, most of the East started the week with temperatures in the nineties and humidity to match. It has been hot in most of the Southeast for a week or two. Both of these areas are seeing milk production fall at a more rapid pace. Contacts comment on the declining weights on off-farm trucks coming into plants. Fat and protein tests are also relatively low. Bottled milk sales are now at summer levels as schools are closed. Demand for Class I milk is holding up quite well in the Southeast, but lackluster in much of the Northeast. Surplus milk volumes are lighter and some plants have adjusted operating schedules accordingly. The condensed skim market is firming slightly, but prices are unchanged. Supplies are easing and demand is holding about steady, which is easing the need for drying.

The fluid cream market is very firm. All contacts comment on how tight supplies are and how high multiples have gotten in the past two weeks.

Somewhat surprising to some contacts is the fact that the butter price has held relatively steady, but the more than ample supply of bulk butter may be tempering any price increase at the CME cash butter market. Local cream supplies are short of needs and loads from California and other Western states are being purchased to supplement local supplies. Spot prices are higher as both multiples and the CME butter average increased last week.

Multiples in the 140's are more common and there have been reports of the Internet-based marketing system with sellers asking multiples of 160.

(There were no reported sales at that level.) Ice cream demand has improved, particularly for soft serve, which typically reacts quickly to weather stimuli. Most ice cream producers are operating on normal summer schedules. Bottled cream demand is improving and producers are looking for additional loads to process.

Churning activity is lighter as many producers are selling their cream.

Dairy Products Prices Highlights

Washington, D. C.
June 20, 2003
Report Supplied By NASS/USDA

DAIRY PRODUCTS PRICES HIGHLIGHTS:

CHEDDAR CHEESE prices received for US 40 pound Blocks averaged $1.14 per pound for the week ending June 14. The price per pound increased 1.5 cents from the previous week. The price for US 500 pound Barrels adjusted to 38 percent moisture averaged $1.12 per pound, up 0.5 cents from the previous week.

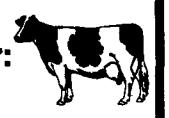
BUTTER prices received for 25 kilogram and 68 pound boxes meeting USDA Grade AA standards averaged $1.08 per pound for the week ending June 14. The U.S. price per pound decreased 0.9 cents from the previous week.

NONFAT DRY MILK prices received for bag, tote and tanker sales meeting USDA Extra Grade or USPH Grade A standards averaged 80.3 cents per pound for the week ending June 14. The U.S. price per pound decreased 0.2 cents from the previous week.

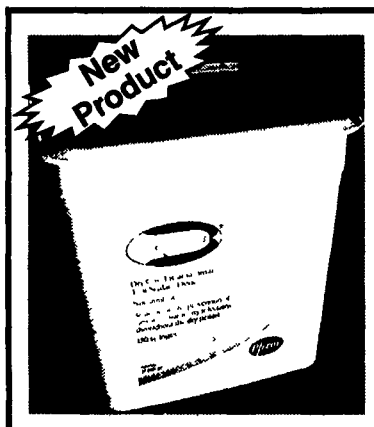
DRY WHEY prices received for bag, tote and tanker sales meeting USDA Extra Grade standards averaged 13.6 cents per pound for the week ending June 14. The U.S. price per pound decreased 0.2 cents from the previous week.

McElwee's Livestock
Home of Shippensburg Cownet
3 Great Locations To Serve You

Newburg	Woodsboro, MD	Chambersburg
Mon. 9-4, Thurs. 9-2	Tues. 10-2	Wed. 9-3
(717) 423-6869	(717) 860-9975	(717) 860-9975

Your Direct Market Connection For:
Cows, Bulls, Steers, Calves
Call For Daily Price Quotes


Graystone Small Animal Sale LLC
(Root's Market - Manheim, PA)
Every Tuesday
4:30 pm
Receiving 6 am till sale time
All kinds of Poultry, Rabbits, Guinea Pigs, Pigeons
717-898-0755



Orbeseal
Dry Cow
Teat Sealant

Sweetlix
16% Supplement
Block
Vitamins, Protein, Minerals
Roughage Converter

DANIELS FARM STORE
324 Glenbrook Rd., Leola, PA
717-656-6982
Mon -Fri 7-8,
Sat 7-12

Incredible Prices !!!
UP TO **60%** OFF
SUPER HEAVY STEEL
- Equipment Storage!
- Workshops!

AVAILABLE MODELS
FAST AND SIMPLE TO ERECT!! 30 x 50 (2 LEFT) 40 x 64 (3 LEFT)
NO CRANE NEEDED!! 45 x 80 (2 LEFT) 52 x 100 (1 LEFT)
55 x 120 (2 LEFT)

EXCELLENT FOR HAY AND GRAIN STORAGE
AMERICAN STEEL SPAN
800/825-5059

CHORE-TRONICS® Controls – The Simple Solution
- Controls all in-house systems
- Simple, precise operation
- Flexible and upgradeable
- Links to computer for remote monitoring and control options
- Built-in alarm system and 100-day history

Chore-Time Has The Winning Combination for You!
Authorized CHORE-TIME Master Distributor Since 1982

CONTACT US FOR ALL YOUR HOG FACILITIES NEEDS
Call **John Zimmerman** For New & Remodeled Housing
Call **Lynn Hickernell** For Parts & Service

Northeast Agri Systems, Inc.
Flyway Business Park
139A West Airport Road
Lititz, PA 17543
Phone: (717) 569-2702
1-800-673-2580
Email@neagri.com www.neagri.com

PRICE GUARANTEE on CTB Inc products for which we are an authorized distributor including the following brands Chore-Time Brock Shenandoah JayDee Stalco Chore-Tronix and Sibley We will match any advertised price by any store in our local region stocking the same item in a factory sealed box or other original factory package If you find a lower price advertised by any other local poultry or hog equipment company within 14 days after you purchase from Northeast Agri Systems Inc we will refund 100% of the difference Simply bring in the competitor's advertisement *(Our lower price guarantee does not apply to typographical errors or to any item or price that includes bonus or free offers special financing installation delivery rebate close-out or clearance prices one-of a-kind damaged used or limited quantity offers)*

The OLD FARMER'S ALMANAC THIS WEEK WITH

JUNE 30–JULY 6, 2003

INDEPENDENCE DAY, JULY 4

WHAT TO DO ON JULY 4

Besides being the birth date of our nation, July 4 is also the birthday of those letter-writing twins, Abigail Van Buren ("Dear Abby") and Ann Landers. George M. Cohan was born on July 3, 1878, but always celebrated it on July 4. In 1906 he wrote the popular patriotic song, "You're a Grand Old Flag," followed by the well-known "Yankee Doodle Dandy" in 1908. In Hannibal, Missouri, July 4 is Tom Sawyer Fence Painting Day. So, write a letter, sing a song or two, and then paint the fence.

You're a grand old flag, / You're a high-flying flag, / And forever in peace may you wave . . . . –George M. Cohan, American actor and producer (1878–1942)

TIP OF THE WEEK

Salt added to wash water helps prevent colored fabrics from running.

CURRIED CORN AND TOMATO SOUP

3 tablespoons butter
3 tablespoons flour
2 cups milk
1 teaspoon curry powder
dash of cayenne pepper, to taste
1 cup chicken stock
1 cup canned tomatoes and juice, crushed
1 teaspoon dill weed
5 ounces frozen corn

In a medium pot, melt butter, add flour, and stir with a whisk over low heat for 1 minute. Add milk and whisk over medium heat until thickened. Stir in the curry powder and cayenne, then add chicken stock, tomatoes, dill, and corn. Simmer 10 minutes, stirring occasionally. This soup is best allowed to blend for at least a couple of hours. Reheat to serve.

Makes 4 servings.

The OLD FARMER'S WEATHER PROVERBS

If the first of July be rainy weather, twill rain more or less for four weeks together.

Northern wind brings fair weather.

Are You a Gardener? The spring/summer 2003 *Gardener's Companion* is on sale now. To order, call 800 895 9265, ext 220, or visit www.almanac.com/go/wuf0306b. Or buy it at bookstores or newsstands.

For recipes, gardening tips, and weather forecasts, visit www.almanac.com

New Holland Dairy Sale

New Holland Sales Stables
Report Supplied by Auction
Wednesday, June 25, 2003

194 DAIRY COWS, 186 HEIFERS, 23 BULLS. MARKET STEADY.

LOCAL FRESH COWS 410.00-1475.00, 1 AT 1575.00.

LOCAL SPRINGERS 925.00-1300.00.

BETTER FRESH COWS 1475.00-1575.00.

LARGE HEIFERS 1435.00-1475.00.

SHORT BRED HEIFERS 810.00-1250.00.

OPEN BREDDING AGE HEIFERS 925.00-1000.00.

BULLS 325.00-575.00, PUREBREDS 550.00-800.00.

UPSTATE LOADS FRESH 575.00-1575.00.

FRESH HEIFERS 575.00-1310.00, 1 AT 1500.00.

REGISTERED HEIFERS 1075.00-1560.00.

SMALL HEIFERS 475.00-1360.00.

SMALL OPEN HEIFERS 585.00-850.00.

SMALLER OPEN HEIFERS 100.00-325.00.

HERDS ALL STAGES 410.00-1325.00, 1 AT 1675.00.

New Holland Horses

New Holland Sales Stables
Report Supplied by Auction
Monday, June 26, 2003

273 HEAD, MARKET STRONGER.
WORK HORSES 385.00-975.00.
DRIVING HORSES 385.00-910.00.
RIDING HORSES 375.00-1100.00.
REGISTERED RIDING 760.00-1950.00.
BETTER RIDING 1350.00-1700.00.
PONIES 185.00-400.00.
LARGE PONIES 500.00-610.00, 2 AT 825.00 AND 875.00.
COLTS 105.00-335.00.

Carlisle Livestock

Carlisle, Pa.
Report Supplied by Auction
Tuesday, June 24, 2003

SLAUGHTER CATTLE: ACTIVE! COWS, BREAKERS 43.00-50.75, BONERS 38.00-44.50, LEAN 35.25-42.75, BIG MIDDLE, LOW DRESSING, LIGHTS 34.00-37.75, SHELLY 33.00 AND DOWN; BULLS, HEREFORDS 1660 LBS. 54.00.

FEEDER CATTLE: FEEDER STEERS 600-950 LBS. 60.00-70.00, HOLSTEINS, DAIRY TYPES 350-650 LBS. 59.00-64.00; FEEDER HEIFERS 750-950 LBS. 63.00-65.00.

CALVES: RETURNING TO THE FARM, HOLSTEIN BULLS +N1 95-125 LBS. MOSTLY 145.00-155.00, HOLSTEIN BULLS +N2 80-90 LBS. 110.00-144.00, HOLSTEIN HEIFERS +N1 90-125 LBS. 300.00-370.00.

SWINE: HOGS US+N1-3 215-265 LBS. 41.00-44.25, 270-310 LBS. 36.50-43.00; SOWS US+N1-3 350-780 LBS. 30.00-38.00, THIN, WEAK, ROUGH 20.00-29.00; BOARS 220-290 LBS. 15.50-19.00; FEEDER PIGS BY THE LB. 25-44 LBS. 90.00-134.00, 1 LOT 14 LBS. 222.00.

GOATS; BY THE HEAD, MEDIUM TO LARGE NANNIES 43.00-78.00, FANCY KIDS 58.00-76.00, FLESHY KIDS 38.00-57.00, SMALL, THIN 15.00-38.00.

LAMBS: GOOD AND CHOICE 45-80 LBS. 108.00-122.00, 80-130 LBS. 96.00-109.00.

SHEEP AND YEARLINGS: ALL WEIGHTS 26.00-82.00.

SALE EVERY TUES., 5 P.MN. FOR RABBITS, POULTRY, EGGS, 6 P.M. FOR LIVESTOCK, STARTING WITH CALVES; SPECIAL FED CATTLE SALE TUES., JULY 8; STATE GRADED FEEDER PIG SALE FRI., JUNE 18, RECEIVING 7:30 A.M.-10:30 A.M., SALE 1 P.M.; RED CARPET HORSE AND TACK SALE SAT., JULY 18.

Small Animal Sale
June 24, 2003

RABBITS AND BUNNIES .70-10.00.
CHICKENS 2.00-4.50.
BANTIES .50-2.10.
PIGEONS 2.00-3.25.
PHEASANTS 3.50-7.00.
QUAIL 3.00.
GUINEA PIGS 4.50-11.50.
TURKEYS 15.00.
DUCKS 3.00-4.25.
GEESE 4.25.
GUINEAS 6.50-7.00.
ANIMALS SOLD BY THE HEAD, SALE STARTS 5 P.M.

Morrison's Cove Livestock

Martinsburg, Pa.
Report Supplied by Auction
June 23, 2003

CATTLE: 93 HEAD.

STEERS: CHOICE 72.00-74.00, GOOD 64.00-68.00.

HEIFERS: CHOICE 71.00-73.00, GOOD 62.00-66.00.

COWS: UTILITY AND COMMERCIAL 38.00-50.25, CANNER AND LOW CUTTER 24.00-37.00.

BULLOCKS: GOOD & CHOICE 48.00-55.00.

BULLS: YG+N1, 47.00-56.00.

FEEDER CATTLE: STEERS 45.00-70.00; BULLS 45.00-60.00; HEIFERS 45.00-65.00.

CALVES: 94 HEAD. CHOICE AND GOOD 86.00-92.00, GOOD 78.00-85.00, STANDARD 30.00-45.00; HOLSTEIN BULLS 90-130 LBS. 80.00-135.00, HOLSTEIN HEIFERS 90-130 LBS. 75.00-375.00.

HOGS: 120. US+N1-2, 45.00-46.50; US +N 1-3, 42.00-43.00.

SOWS: US +N1-3 18.00-32.00.

BOARS: 6.00-30.50.

FEEDER PIGS: 18 HEAD. US +N1-3 20-50 LBS. 12.00-32.00.

SHEEP: 51 HEAD. CHOICE LAMBS 105.00-108.00, GOOD LAMBS 100.00-105.00, SL. EWES 25.00-42.00.

GOATS: 15.00-123.00 EACH.

Dewart Livestock

Dewart, Pa.
Report Supplied By Auction
Monday, June 23, 2003

STEERS: 60.00-75.25.

HEIFERS: TOO FEW TO QUOTE.

GOOD COWS: 38.00-49.50.

CANNERS AND CUTTERS: 35.00-36.00.

BULLS: 50.00-53.00.

VEAL: 90-190 LBS. 125.00-500.00; 70-90 LBS. 60.00-125.00.

HOGS: 45.00-49.25.

SOWS: 32.00-36.25.

FEEDER PIGS: 25.00-38.00 PER HEAD.

Red Meat Production In State Down 2.6 Percent

Harrisburg, Pa.
June 24, 2003
Report Supplied By PASS

HARRISBURG (Dauphin co.) — Commercial red meat production, dressed weight basis, in Pennsylvania during May 2003 totaled 102.5 million pounds, down 2.6 percent from May 2002, according to the Pennsylvania Agricultural Statistics Service (PASS).

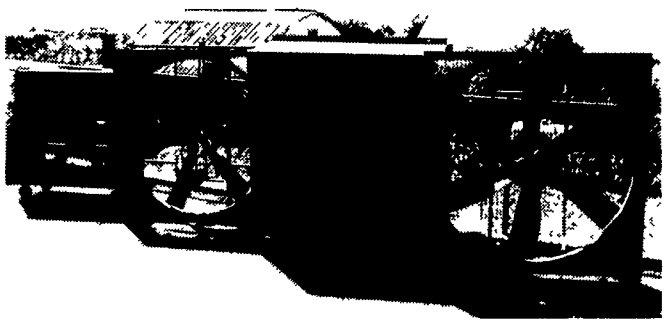
Beef production, at 108.2 million pounds live weight, was down 5.5 percent from May 2002. Total head slaughtered was 86,000, down 4.0 percent; and live weight averaged 1,258 pounds, an decrease of 20 pounds compared to one year ago.

Veal production was 5.26 million pounds live weight, virtually unchanged from a year ago. Calf slaughter of 14,000 head was up slightly more than 1 percent from May 2002, and average live weight decreased 5 pounds to 377 pounds.

Pork production was 54.5 million pounds live weight, up 4 percent from last year. Total head slaughtered was 219,300 up 1 percent from 2002. Average live weight was 248 pounds, up 7 pounds compared to May last year.

Lamb and mutton production was 682,000 pounds live weight, up 14.4 percent. The number slaughtered was 6,500, up 7 percent. Average live weight was 105 pounds, up 7 pounds from last year.

BEAT THE HEAT



Due To Low Milk Prices
Very Special Pricing Through June
52" Coolair Poultry Fan 26,000 CFM $198.00
52" Coolair Dairy Fan 29,000 CFM $256.50
54" Coolair Greenhouse Fan 30,000 CFM . .$325.00
52" and 36" 6-Paddle Fans
Lots of Other Fans Available - Portable or Stationary
52" Fan: 26,396 CFM @ 401 RPM
Very Quiet Because of its Bearing Design.
Excellent For Tunnel Ventilation
Electric & Hydraulic Motors In Stock Lineshaft Kits Available
Georgetown HYDRAULICS
343 Christiana Pike
Christiana, PA 17509
Answering Service
1-610-593-2753

What Do These Farms Have In Common ?

Using High Bros. and Purina For Nutrition Needs
HIGH BROS.
441 Centerville Road Gordonville, PA
717-354-0301

Middleburg Livestock Auction

Middleburg, Pa.
Tuesday, June 24, 2003
Report Supplied By PDA

CATTLE 258..(PDA)...(Supply included 107 steers and heifers, 107 cows, 13 bulls and 31 feeder cattle)..Compared with last week's sale..steers 1.50 to 2.00 lower, cows 2.50 to 4.25 higher, heifers too few to establish a trend.

STEERS: Choice 1-3 1055-1400 lbs 74.00-77.50, few down to 72.75, average 75.50, Select 1-2 68.00-74.75, Standard 1-2 52.00-67.00.

HOLSTEIN STEERS: few High Choice and Prime 2-3 1415-1430 lbs 67.50-69.75, Choice 2-3 1185-1530 lbs 61.00-66.50, Select 1-2 54.50-61.00, Standard 1-2 49.50-51.00.

HEIFERS: few Choice 1-3 1055-1270 lbs 73.00-95.50, few down to 70.50, few Select 1-2 68.00-70.75, few Standard 1-2 50.00-65.00.

COWS: Breakers 75-80% lean 41.00-51.25 mostly 43.00-49.00, average 46.45, Boners 80-85% lean 37.00-48.00 mostly 40.00-46.00, average 41.10, Lean 85-90% lean 34.00-44.00 mostly 35.25-41.50, average 38.25. Shells 32.00 and down.

BULLS: Yield Grade 1 1230-1930 lbs 52.00-58.50, one 61.25, average 55.80, few Yield Grade 2 1190-1835 lbs 48.00-51.00.

FEEDER CATTLE: STEERS: one Large 2 815 lbs 57.50, couple Medium and Large 3 345 & 635 lbs 59.00 & 60.50, 915-1020 lbs 43.00-46.00; HEIFERS: few Medium and Large 1 430-490 lbs 73.50-76.00, one 675 lbs 72.50, few Medium and Large 2 450-525 lbs 58.00-62.00, Medium and Large 3 515-715 lbs 40.00-48.50; BULLS: one Medium 1 255 lbs 98.00, few Medium 2 425-590 lbs 47.00-51.00, one 665 lbs 51.50, few Medium and Large 3 490-525 lbs 43.00-47.00, one 880 lbs 44.50.

CALVES 229...VEALERS: Standard and Good 75-115 lbs 30.00-40.00, Utility 65-95 lbs 10.00-25.00. FARM CALVES: Holstein bulls 5.00 to 6.00 lower, Holstein heifers steady...No 1 Holstein bulls 90-125 lbs 130.00-170.00 mostly 140.00-167.00, average 147.33, 80-85 lbs 110.00-130.00, No 2 80-125 lbs 80.00-140.00; No 1 Holstein heifers 80-105 lbs 340.00-520.00, No 2 70-95 lbs 140.00-330.00.

Few beef cross bulls and heifers 90-95 lbs 130.00.

HOGS 108...Barrows and gilts 1.00 to 1.75 higher. BARROWS AND GILTS: 45-50% lean 235-280 lbs 44.75-46.00, lightweights 120-195 lbs 51.00-65.00.

SOWS: 1-3 370-495 lbs 19.00-31.25 mostly 24.50-29.50, 515-625 lbs 30.00-34.00.

BOARS: 635-750 lbs 5.50-5.75, 230-250 lbs 25.00-29.50.

FEEDER PIGS 8...1-3 30-45 lbs 30.00-42.00 per head.

SHEEP 14...SLAUGHTER LAMBS: couple Choice 40 lbs 110.00, one 70 lbs 110.00, few 110-140 lbs 97.00-100.00. SLAUGHTER SHEEP: 14.00-35.00, Yearlings 60.00-63.00.

GOATS 4...by the head, weights estimated..Kids: Selection 2 one 55 lbs 61.00. Nannies: one 60 lbs 62.00. Billies: couple 110 lbs 117.00.

Mercer Livestock Auction

Mercer, Pa.
June 24, 2003
Report Supplied By PDA

CATTLE 249...(PDA)..Compared with last week's sale...cows stronger.

STEERS: High Choice and Prime 2-3 1160-1465 lbs 76.25-80.00, Choice 1-3 1025-1500 lbs 76.00-79.25, Select 1-2 64.50-76.25, few Standard 1-2 55.00-62.00.

HOLSTEIN STEERS: one High Choice and Prime 2-3 1330 lbs 71.25, couple Choice 2-3 1200 & 1360 lbs 64.00-65.00, few Select 1-2 57.00-62.00, few Standard 1-2 52.00-52.50.

HEIFERS: few Choice 1-3 1000-1150 lbs 71.00-77.00, few Select 1-2 64.50-69.25, Standard 1-2 53.00-55.50.

COWS: Breakers 75-80% lean 47.00-55.50, Boners 80-85% lean 42.00-49.00, Lean 85-90% lean 37.00-44.00. Shells 35.00 and down.

BULLOCKS: couple Choice 1-3 1130 & 1395 lbs 69.60 & 72.00.

BULLS: Yield Grade 1 1190-1895 lbs 54.00-63.7, few Yield Grade 2 860-1460 lbs 45.75-53.75.

FEEDER CATTLE: STEERS: Medium 2 425-685 lbs 59.00-69.00, one Large 1 285 lbs 80.00; HEIFERS: Medium and Large 1 400-625 lbs 70.00-74.00, few Large 1 240-285 lbs 74.00-95.00, Medium 2 350-575 lbs 61.00-73.00; BULLS: Large 1 400-550 lbs 75.00-83.00, few Medium 2 535-885 lbs 57.50-72.00.

CALVES 88...VEALERS: few Standard and Good 75-105 lbs 30.00-42.50, Utility 50-70 lbs 5.00-20.00. FARM CALVES: No 1 Holstein bulls 90-125 lbs 135.00-152.50, No 2 80-130 lbs 60.00-137.50; few No 1 Holstein heifers 85-100 lbs 380.00-420.00, few No 2 80-90 lbs 265.00-345.00.

Few beef cross bulls and heifers 105-150 lbs 120.00-160.00.

HOGS 38...BARROWS AND GILTS: 49-54% lean 240-270 lbs 50.00-52.50, 45-50% lean 220-260 lbs 46.00-48.00.

BOARS: couple 250 & 655 lbs 4.25 & 7.00.

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 13...SLAUGHTER LAMBS: Choice 50-60 lbs 83.00-84.00.

GOATS 3...All goats sold by the head with weights estimated. Kids: Selection 3 one 35 lbs 5.00. Billies: one 80 lbs 50.00.

Our newest stage of business may be able to help your business achieve even greater financial success.

We've teamed the personalized flexibility of Telmark with the financial strength and reputation of Wells Fargo & Company. We're proud of where we came from. We're even more excited about where we're headed.

Now, more than ever, let us show you the many benefits that leasing buildings, equipment and vehicles offer. Call us today.

Mike Dixon Central PA ,West MD 814-684-5707	Ken Darlington PA,NJ,MD, 610-793-0150	Sue Beshore PA,NJ MD, 717-932-1715	Andrew McLean Delmarva 410-827-5052	Liz Anderson Delmarva 410-651-4128
Mike Fullam Central PA 570-966-9202	Brenda Pfleegor Central PA 570-568-8440	Joe Polite Northwest PA 724-981-1324	Lisa Sonnen Northeast PA, North NJ 717-866-9217	Doug Snee Southwest PA,WV 724-627-5941

Wells Fargo Financial Leasing
Rural Markets

800.451.3322

New Wilmington Livestock

New Wilmington, Pa.
Report Supplied By PDA
Monday, June 23, 2003

Headage is unavailable!

CATTLE...(PDA). STEERS: few Choice 1-3 1365-1400 lbs 71.50-76.50, Select 1-2 65.00-70.00, few Standard 1-2 55.00-57.00.

HOLSTEIN STEERS: few High Choice and Prime 2-3 1360-1435 lbs 70.00-72.50, Choice 2-3 1200-1565 lbs 64.25, few Select 1-2 63.25-66.25, one Standard 1-2 54.50.

HEIFERS: one Choice 1-3 1255 lbs 74.00, one Select 1-2 69.50, couple Standard 1-2 56.00.

COWS: Breakers 75-80% lean 47.00-54.75, Boners 80-85% lean 39.50-46.00, Lean 85-90% lean 36.00-41.00. Shells 34.50 and down.

BULLS: few Yield Grade 1 1445-1625 lbs 54.00-56.50, couple Yield Grade 2 1800 & 2110 lbs 46.75-49.50.

FEEDER CATTLE: STEERS: Medium and Large 2 500-730 lbs 58.00-66.00; Heifers: Medium 1-2 430-625 lbs 63.00-71.00; BULLS: few Medium 1-2 395-550 lbs 73.00-80.00.

CALVES...(All calves sold per cwt). VEALERS: Standard and Good 70-110 lbs 30.00-50.00, Utility 50-70 lbs 10.00-27.50. FARM CALVES: No 1 Holstein bulls 120-130 lbs 125.00-150.00, 90-115 lbs 147.50-172.50, 80-85 lbs 115.00-130.00, No 2 85-115 lbs 70.00-165.00; couple No 1 Holstein heifers 95 & 100 lbs 385.00 & 440.00, few No 2 75-130 lbs 145.00-325.00.

Few beef cross bulls and heifers 90-120 lbs 102.50-145.00.

HOGS...BARROWS AND GILTS: 49-54% lean 235-260 lbs 49.50-51.00, 45-50% lean 220-290 lbs 46.00-49.00, 40-45% lean 220-280 lbs 45.00-46.00.

SOWS: 1-3 310-450 lbs 29.00-31.50, 450-650 lbs 33.00-35.00.

BOARS: few 315-610 lbs 7.00-12.00.

FEEDER PIGS...Few 1-3 90 lbs 42.50-52.50 per head.

SHEEP...SLAUGHTER LAMBS: High Choice and Prime 50-75 lbs 100.00-130.00, Choice 50-75 lbs 75.00-95.00, 75-100 lbs 75.00-117.50. SLAUGHTER SHEEP: 25.00-36.00, Yearlings 47.50-57.50.

GOATS: all by the head. Kids: Selection 1 couple 40-60 lbs 25.00 & 32.50. Selection 2 few 20 and down 2.00-11.00, 20-40 lbs 10.00-20.00. Selection 3 few 20-40 lbs 4.00-5.00. Nannies: 100-140 lbs 47.50-65.00, Thin down to 20.00, few 70-90 lbs 30.00-45.00.

Greencastle Livestock

Greencastle, Pa.
Report Supplied By PDA
June 23, 2003

CATTLE 388...(PDA)..(Supply included 84 slaughter steers and heifers, 244 cows, 14 bulls and 46 feeder cattle)..steers steady to strong, cows 3.50 to 4.50 higher, heifers too few to establish a trend, bulls 2.50 to 3.50 higher.

STEERS: High Choice and Prime 2-3 1255-1485 lbs 78.75-80.75, average 79.90, Choice 1-3 1100-1490 lbs 75.00-78.00, average 76.40, Select 1-2 68.00-74.25, Standard 1-2 60.00-67.75.

HOLSTEIN STEERS: Choice 2-3 1195-1475 lbs 64.25-67.75, average 66.20, few 1725-1875 lbs 57.00-58.00, few Select 1-2 54.00-59.00, few Standard 1-2 45.25-49.50.

HEIFERS: few Choice 1-3 1170-1230 lbs 73.00-76.25, one Select 1-2 65.25, few Standard 1-2 52.00-65.00.

COWS: Breakers 75-80% lean 42.00-48.25, few up to 50.25, one 54.75, average 45.80, Boners 80-85% lean 38.00-45.75 mostly 40.00-44.75, average 42.00, Lean 85-90% lean 34.00-44.75 mostly 36.00-42.75, average 37.65. Shells 33.75 and down.

BULLS: Yield Grade 1 1125-2040 lbs 53.00-61.00, average 56.90, couple Yield Grade 2 1105 & 1495 lbs 51.00 & 52.50.

FEEDER CATTLE: STEERS: one Medium 1 450 lbs 85.00, one Large 1 870 lbs 64.00, Medium and Large 3 530-700 lbs 45.00-53.00, one 54.00; HEIFERS: one Medium 1 855 lbs 55.50, few Medium and Large 2 300-355 lbs 71.00-73.00, 590-690 lbs 64.50-70.00, Medium and Large 3 310-470 lbs 57.00-64.00, 600-650 lbs 49.00-54.00; BULLS: one Medium 1 600 lbs 72.00, one Medium 2 375 lbs 77.00, 795-865 lbs 52.00-61.50, one Medium and Large 3 215 lbs 61.00, 500-625 lbs 47.00-55.00.

CALVES 448...VEALERS: Standard and Good 75-138 lbs 30.00-50.00, Utility 60-95 lbs 10.00-30.00. FARM CALVES: Holstein bulls 5.00 to 8.00 lower, Holstein heifers 20.00 to 30.00 lower..No 1 Holstein bulls 90-125 lbs 130.00-175.00 mostly 140.00-165.00, average 147.30, 80-90 lbs 115.00-137.50, No 2 80-125 lbs 70.00-135.00; few No 1 Holstein heifers 90-100 lbs 450.00-505.00, No 2 70-110 lbs 110.00-290.00.

HOGS 8...BARROWS AND GILTS: 45-50% lean 245-290 lbs 40.00-43.00, one 215 lbs 38.00.

SOWS: one 1-3 485 lbs 23.00.

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 54...Slaughter lambs 4.00 to 5.00 lower. SLAUGHTER LAMBS: Choice 45-85 lbs 85.00-96.00, 80-115 lbs 86.00-99.00, few Good and Choice 45-50 lbs 75.00. SLAUGHTER SHEEP: 16.00-34.00, Yearlings 47.50.

GOATS 105...(All sold by the head with weights estimated). Kids: Selection 1 under 20 lbs 15.00-16.00, 20-40 lbs 27.00-48.00, 40-60 lbs 44.00-64.00. Selection 2 under 20 lbs 9.00-12.00, 20-40 lbs 22.00-42.00, 40-60 lbs 34.00-55.00. Selection 3 under 20 lbs 4.00-5.00, 20-40 lbs 14.00-22.00. Yearlings: Selection 1 50-80 lbs 56.00-75.00. Selection 2 40-60 lbs 48.00-56.00. Nannies: 50-70 lbs 42.50-65.00, 70-100 lbs 60.00-83.00. Wethers: 50-80 lbs 42.50-67.50. Billies: 50-70 lbs 35.00-51.00, 80-150 lbs 98.00-120.00.

GREENCASTLE LIVESTOCK MARKET, INC.
wwwgreencastlelivestock.com
Off Exit 5 of I-81, GREENCASTLE, PA. 17225
SALES EVERY MONDAY at 2:00 P.M.
THURSDAY at 1:00 P.M.

Charles "Jim" Metz
OFF. MGR.
Res. (301) 739-4470

Jeffrey S. Craig
OWNER
Res. (717) 532-5224

OFFICE - 717-597-2171

Lancaster Farming

OPINION

Happy Birthday, Potato Chip!

The United States Potato Board and the Snack Food Association remind us: this is the 150th birthday of the potato chip.

The chip was an invention by accident. As it goes, in 1853, in a place called the Moon Lake Hotel in Saratoga Springs, N.Y., a chef by the name of George Crum was responding to a claim from a customer at dinner that a potato was simply sliced too thickly. Apparently, Crum decided he was going to show the customer up. So he mockingly sliced a potato paper-thin, fried it, and sprinkled salt on top. "Thin enough," Crum probably jeered.

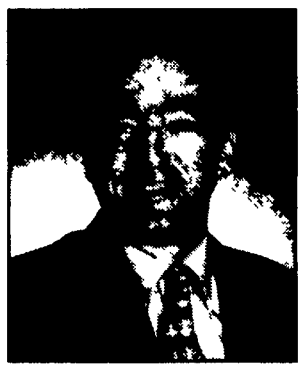
But instead of getting even, the insulting act was a stroke of marketing genius — the customer beamed with approval. Thus, the debut of the "potato chip."

We reprint this story courtesy of the Empire State Potato Growers Inc., who are gracious to send us their The Potato Newsletter, this one dated Summer 2003. According to the newsletter, Americans munch about "seven pounds of these salty snacks each year, generating more than $6 billion in retail sales." The U.S. potato chip industry employs more than 65,000 people and utilizes more than 11 percent of the potatoes produced by U.S. farmers each year.

There've been many 150th birthday celebrations so far for the potato chip. Both the potato board and the Snack Food Association put on a couple of these contests:

- "Routing for Dollars" display for the birthday category. The February contest enticed potato manufactures and retail partners to create chip displays that increased chip sales. Prize: $10,000. Winner: Dan Charles of Husman Snack Foods Company, Cincinnati, and retailer Dave Brown of Harvest Supermarket in Greensburg, Ind. They took first with their display, which depicts a restaurant setting at the Moon Lake Hotel.
- The board-hosted Chipping Potato Seminar in Jacksonville, Fla., in March attracted more than 120 chips growers and manufactures for a two-day educational meeting. Afterward, SNAXPO 2003 was conducted in San Francisco.
- You can complete a survey and a chance to win free chips from Snack Food Association member companies. Just go to http://www.potatohelp.com/chips/.

Empire State Potato Growers reminds us of the Cornell Potato Field Day on July 9. A meeting will take place at the Thompson Vegetable Crops Research Farm in Freeville, N.Y. A bus will depart at 10 a.m. for the plant-breeding program. The meeting and lunch are free. RSVP to Don Halseth, (607) 255-5460 or e-mail deh3@cornell.edu.



Now Is The Time

By Leon Ressler

Lancaster County Extension Director

Editor's note: Because of prior commitments, Leon Ressler has invited a guest columnist for Now Is The Time this week.

Mary Beth Grove
Extension Agent
Dairy/Environment
For June Dairy Month

A big "thank you" to all area dairy families for their hard work in providing clean, fresh milk for America. As most folks know, the current price farmers are receiving for their milk is the same as it was in the 1970s, but with a 2003 cost of production. Why not celebrate "June is Dairy Month" by purchasing an extra gallon of milk and another pound of cheese this weekend at the store?

Have you heard about the Lancaster Dairy Promotion Committee? This is a dynamic group of farm women and men who put in many volunteer hours with several young ladies throughout our county to promote the dairy industry and milk products. This past year, 27 young ladies traveled 5,300 miles promoting our industry at more than 200 store promotions, farm events, fairs, parades, and schools throughout Lancaster. This past weekend, a new Lancaster County Dairy Princess, Carla Martin, was crowned to represent the dairy industry in Lancaster (see story page B2). Anyone with ideas for a promotion or interested in learning more about the Dairy Promotion Committee should contact Dale Smith (717) 336-0553.

To Plant Corn — Better Late Than Never?

Have you gotten your corn planted yet? Paul Craig, Penn State regional forage agronomist, states that it is becoming increasingly risky to plant corn at this late date. Nutrient and tonnage-wise, it may still be advantageous to plant corn for silage up until July 4, unless we get an early frost. The real question is; when do we run the risk of fall frost?

With frost, corn plants die before maturing and drying down completely. The leaves are killed and the ears never mature, while the stalks stay wet, making for a real mess. Low-lying areas can be "frost pockets," so if you are still planting corn, the slopes and tops of hills may work better for late planting.

If you are still planting corn, higher populations and narrow rows have a decided advantage for late-planted corn. Craig notes you should be planting 85- to 90-day hybrids, instead of the traditionally used 110- to 120-day hybrid varieties. You should increase planting rates to 30,000-32,000 plants per acre for silage. If you have a 30-inch corn planter, why not plant at 16,000 and then double back and plant again on 16-inch rows? This will allow for a plant population of 32,000/acre.

Another consideration for late-planted corn is protection from corn borers. Corn borers are caterpillar insects that hatch from eggs laid by female moths. Typically there are two generations affecting corn in Pennsylvania. The adults of the first generation seek out late-planted corn to lay their eggs in. This second generation has the potential to significantly injure later planted corn. Producers should select hybrids with genetically enhanced protection for corn borer protection. Be sure to discuss this important consideration with your seed supplier.

After July 4, consider planting a BMR forage sorghum, which can yield upward of 15 tons per acre. Traditionally, sorghum-sudan grasses have been used in our area to hedge against drought; but, in this wet year, they may be a better alternative than getting nothing from your fields. The sorghums will be especially valuable if we have drought conditions in the late summer. Here's hoping for a late fall!

To Realize It's Not Too Early To Plan For Harvest

Bob Anderson, Lancaster extension agronomy agent, asserts that now is the time to plan for fall corn harvest. This may seem strange, but with the cooler temperatures, less sun than normal, and later planting dates, most growers should be thinking about harvest times before they're here.

For example, a 95-day corn hybrid requires approximately 2,200 GDD (growing degree days) to mature, so it should have been planted by June 13-20 for grain. A 105-day corn hybrid requires approximately 2,400 GDD to mature, so these hybrids should have been planted no later than June 6-13 for grain. A 115-day corn hybrid requires approximately 2,600 GDD to mature.

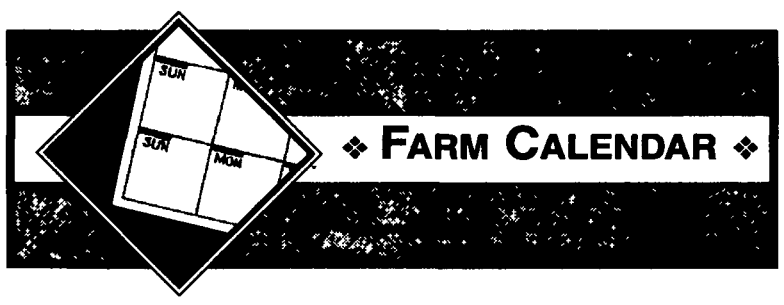
Most of the corn that has already been planted in Lancaster is 2-3 weeks behind schedule. To estimate harvest date, move the planting date forward that amount of time. The average GDD accumulation rate for Lancaster County is 20 per day in June, 23.5 per day in July, 21.5 per day in August, and 15 per day in September. If you take the number of days in each month since your effective planting date, multiplied by the number of GDD per day for the month and add each month's GDD together, you can estimate when the corn will be mature and ready to harvest.

Maturity for silage is approximately 150 GDD (10 days) less than grain. If our weather continues to be cool, corn harvest will be considerably later than normal and many fields may not mature for grain. In short, we may have to find a lot more silo space to take advantage of the corn that is already planted. Any additional corn planted will definitely be silo bound. So you should plan now for a lot of corn silage and not much corn grain.

Quote of the Week:

"The main difference between a farmer and a pigeon is that the pigeon can still make a deposit on a new John Deere."

— Anonymous



❖ Farm Calendar ❖

Saturday, June 28

Kutztown Pa. German Festival, Fairgrounds, Kutztown, thru July 6, (888) 674-6136.

Windy City Antique Show, Donald E. Stephens Convention Center, Rosemont, Ill., thru June 29, Saturday 10 a.m.-6 p.m. and Sunday, 10 a.m.-5 p.m., (800) 526-2724.

Indiana County Lamb Classic, Indiana County Fairgrounds, (724) 459-7570.

Cherry Fair and Early American Craft Show, Schaefferstown, 10 a.m.-5 p.m.

Composting Seminar, Indian Orchard, Copes Lane, Media, 10 a.m., (610) 696-3500.

Farm and Home Safety Day Camp, Centre County Grange Fairgrounds, Centre Hall, (814) 355-4897.

Sunday, June 29

Day at the Farm, Pennwood Farms, Berlin, noon-4 p.m.

Pa. Governor's School for the Agricultural Sciences, University Park, thru Aug. 2, (814) 865-7521.

Monday, June 30

Wolf's Corner Fair, thru July 5, (814) 755-4222.

Northumberland County's Ag Awareness Tour, Wolfe's Crossroads Pavilion, Sunbury, 1:30 p.m.,(570) 988-3950.

Ag and Rural Enterprises Symposium, "R" Farm, home of Roger Rohrer family, Strasburg, 5 p.m., (717) 880-0848.

Ag Awareness Tour, Wolfe's Crossroads Pavilion near Sunbury, 1:30 p.m., (570) 988-3950.

Connecting Local Organic Farms to Institutions Wholesale Markets, Upper Forty Farm, Cromwell, Ct., 9 a.m.-2:30 p.m., (203) 974-8473.

Tuesday, July 1

Transition Cow Management Workshop, Ralph Frye Farm, Latrobe, 10 a.m.-2:30 p.m., (814) 865-4700.

Cumberland Co-op Sheep and Wool Growers' Wool Pool, Carlisle Fairgrounds, 8 a.m.-11:30 a.m.

Wednesday, July 2

Public Hearing Milk Marketing Board Areas 4 and 6, Room

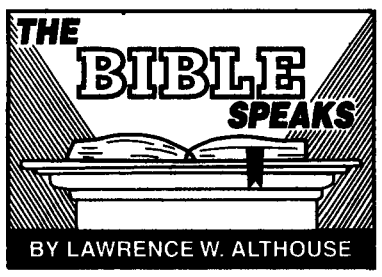
(Turn to Page A27)

How To Reach Us

To address a letter to the editor:

- By fax: **(717) 733-6058**
- By regular mail: **Editor, Lancaster Farming P.O. Box 609, 1 E. Main St. Ephrata, PA 17522**
- By e-mail: **farming@lancasterfarming.com**

Please note: Include your full name, return address, and phone number on the letter. ***Lancaster Farming*** reserves the right to edit the letter to fit and is not responsible for returning unsolicited mail.



AT LAST, THE VICTORY

Background Scripture:
Ezra 5 through 6.
Devotional Reading:
Psalms 96:1-13.

It was in 538 BC that Cyrus issued his decree permitting the Jews in exile to return to Jerusalem and rebuild their temple. That was the good news for which the Jews had waited during their captivity in Babylon. The bad news, they would learn, is that there would be all kinds of obstacles to keep them from realizing their dream — opposition from the neighboring peoples, changes in the Persian regimes, a paucity of resources in the ruined city of Jerusalem, and a lack of consistent dedication among the returned exiles.

The first attempt at rebuilding the temple was begun by the first returned exiles under Sheshbazzar. But the hostility of their neighbors and the sad state of ruined Jerusalem brought it to a halt. It is unclear just how many times the project was started and stopped, but many of the exiles must have concluded that their city and its temple would never be completed.

A Congruence

So, what finally turned the tide so that at last the temple was completed? As in so many human endeavors, it was a matter of the congruence of several forces and developments.

Number one was certainly the tireless force of two prime movers: the prophets Haggai and Zechariah. The writer of Ezra tells us: "Now the prophets, Haggai and Zechariah . . . prophesied to the Jews of Judah and Jerusalem in the name of the God of Israel. Then Zerubbabel . . . and Jeshua . . . arose and began to rebuild the house of God which is in Jerusalem; and with them were the prophets of God, helping them" (Ezra 5:1,2). These two prophets lighted a fire beneath the lay people to get the job done.

So the story of the rebuilding of the temple was one of early failures and abortive efforts, of despair and faith, of opposition and eventual victory. Why 515 BC instead of 538 BC? Apart from the fact that a great temple is not built in a day, the situation in 515 was right, whereas in 538 it had not been. It took time to overcome all the obstacles.

But underlying these 22 years of hope and frustration, of two steps forward and two steps backward, was the providence of God. As the writer says, "But the eye of their God was upon the elders of the Jews. . . ." and it was God's 'providential watchfulness," as one scholar terms it, that brought this project to final fruition.

Green Lights, Red Flags

What does this have to do with us? We, too, find ourselves confronted with challenges to do the work of God. We build churches, establish ministries, and begin projects that are inspired by our desire to glorify God. Like the returned exiles, we begin with great enthusiasm and, like them, we encounter stops and starts, green lights and red flags, progress and defeat along the way. Like them, we need prophetic voices to stir us and revitalize our faith. It requires cooperation between different callings and sometimes between different generations if the victory is to be won.

Sometimes, as with the returned exiles, it also requires an opponent or more. Tattenai filled that bill for the Jews in Jerusalem. The governor of the province Beyond the River, Tattenai and some associates came to Jerusalem to challenge the Jews: "Who gave you a decree to build this house and to finish this structure?" This was not so much an honest question as it was a challenge and censure. He would be reporting this project to the King of Persia, Darius, so "What are the names of the men who are building this building?" (5:3,4).

This was not an idle threat, for Tattenai sent a letter of complaint to Darius, a letter that ironically, instead of hindering or stopping the project of the returned exiles, gave it the boost it needed. Darius not only told Tattenai and his associates not to hinder the Jews, but to help them. Finally, the returned exiles were able to celebrate "the dedication of this house of God with joy." (6:16).

Lancaster Farming
An Award-Winning Farm Newspaper

- PDA Friend of Agriculture Award, 2003
- Keystone Awards 1993, 1995
- PennAg Industries 1992
- PACD Media Award 1996
- Berks Ag-Business Council 2000
- Recognized for photo excellence throughout the years by the Northeast Farm Communicators

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E. Main St.
Ephrata, PA 17522
—by—
Lancaster Farming, Inc.
A Steinman Enterprise
William J. Burgess General Manager
Andy Andrews, Editor

Copyright 2003 by Lancaster Farming

Eighty-Four Livestock Auction

Eighty-Four, Pa.
Monday, June 23, 2003
Report Supplied By PDA

CATTLE 167...(PDA)..Compared with last week's sale..cows steady to 5.00 higher.

STEERS: one Select 1060 lbs 69.00.

HEIFERS: couple Standard 1-2 51.00 & 55.00.

COWS: few Breakers 75-80% lean 46.00-48.00, Boners 80-85% lean 40.00-47.00, Lean 85-90% lean 34.00-41.00. Shells 33.50 and down.

BULLS: few Yield Grade 1 1415-1725 lbs 58.00-60.00, Yield Grade 2 1185-1510 lbs 55.00-56.50.

FEEDER CATTLE: STEERS: few Medium and Large 2 400-660 lbs 76.00-79.00;

HEIFERS: few Medium 1 365-545 lbs 73.50-77.00, Medium and Large 2 330-465 lbs 65.00-72.00; BULLS: few Medium 1 430-530 lbs 83.00-86.50, Medium and Large 2 350-495 lbs 70.00-79.50, 570-725 lbs 61.00-74.00.

CALVES 110...(All calves sold per cwt). VEALERS: Standard and Good 75-100 lbs 37.50-65.00, Utility 55-110 lbs 20.00-35.00. FARM CALVES: Holstein bulls steady to 15.00 higher..No 1 Holstein bulls 90-120 lbs 130.00-170.00 mostly 140.00-160.00, No 2 80-125 lbs 80.00-130.00; one No 1 Holstein heifers 105 lbs 400.00, No 2 85-100 lbs 150.00-235.00.

Beef cross bulls and heifers 65-125 lbs 85.00-125.00, 135-285 lbs 75.00-109.00.

HOGS 0...NO MARKET TEST!

FEEDER PIGS 0...NO MARKET TEST!

SHEEP 163...Slaughter lambs steady. SLAUGHTER LAMBS: Choice 40-50 lbs 102.50-115.00, 55-75 lbs 98.00-114.00, 80-100 lbs 96.00-112.50, Good and Choice 55-75 lbs 60.00-95.00. SLAUGHTER SHEEP: 18.00-38.00, Yearlings 40.00-47.50.

GOATS 38...(All goats sold by the head with weights estimated). Kids: Selection 1 20-40 lbs 44.00-53.00, 40-60 lbs 57.00-70.00. Selection 2 20-40 lbs 32.00-36.00. Selection 3 20-40 lbs 20.00-25.00. Wethers: 100 lbs and up 85.00-91.00, Nannies: 70-100 lbs 35.00-50.00, one 100 lbs and up 60.00. Billies: 70-100 lbs 67.00-82.00, 100 lbs and up 100.00-160.00.

Five-Area Weekly Average Direct Slaughter Cattle

St. Joseph, Mo., June 23, 2003 – USDA Market News Service
Sales in Texas/Oklahoma; Kansas; Nebraska; Colorado; and Iowa/Minnesota Feedlots for
Week Ending Sunday, June 22, 2003

Confirmed Sales: 135,014; Week Ago: 184,558; Year Ago: 185,358

LIVE FOB BASIS SALES - Beef Breeds:

SLAUGHTER STEERS:	Head Count	Weight Range	Price Range	Avg. Weight	Avg. Price
Over 80% Choice	709	1200-1300	74.00-75.50	1,270	74.53
65-80% Choice	4,571	1100-1350	72.00-75.50	1,267	73.54
35-80% Choice	31,375	1100-1400	72.00-78.00	1,241	74.48
1-35% Choice	1,647	1190-1275	74.00-76.00	1,252	74.48
TOTAL all grades	**38,302**	**1100-1400**	**72.00-78.00**	**1,245**	**74.38**
SLAUGHTER HEIFERS:					
Over 80% Choice	888	1100-1200	72.00-76.50	1,150	74.37
65-80% Choice	6,420	1025-1280	72.00-80.00	1,157	74.30
35-65% Choice	24,566	1035-1300	72.00-78.00	1,125	74.68
1-35% Choice	163	1100	75.00	1,100	75.00
TOTAL all grades	**32,037**	**1025-1300**	**72.00-80.00**	**1,132**	**74.60**

DRESSED DELIVERED BASIS SALES - Beef Breeds:

SLAUGHTER STEERS:					
Over 80% Choice	640	744-864	118.00-121.00	817	119.04
65-80% Choice	8,532	720-875	115 00-119.50	805	118.12
35-65% Choice	16,781	650-903	114 00-121.00	802	117 95
1-35% Choice					
TOTAL all grades	**25,953**	**650-903**	**114.00-121.00**	**803**	**118.03**
SLAUGHTER HEIFERS:					
Over 80% Choice	133	698-720	119.00	713	119.00
65-80% Choice	5,501	680-861	114.00-119.00	739	117.55
35-65% Choice	8,131	667-822	115.00-121.00	741	117.81
1-35% Choice					
TOTAL all grades	**13,765**	**667-861**	**114.00-121.00**	**740**	**117.72**

Weekly Weighted Averages:

	Head Count	Avg. Weight	Avg. Price
Live Steer	38,302	1,245	74.38
Dressed Heifer	32,037	1,132	74.60
Dressed Steer	25,953	803	118.03
Dressed Heifer	13,765	740	117.72
Same Period Last Week:			
Live Steer	53,135	1,242	77.30
Live Heifer	33,133	1,136	77.23
Dressed Steer	28,934	806	123.08
Dressed Heifer	19,119	732	123.19
Same Period Last Year:			
Live Steer	45,415	1,273	64.59
Live Heifer	39,411	1,138	64.70
Dressed Steer	43,955	826	101.93
Dressed Heifer	24,329	749	101.88

Four States Livestock Monday Sale

Hagerstown, Md.
Report Supplied By Auction
Monday, June 23, 2003

SLAUGHTER COWS: 61 HEAD, ACTIVE BIDDING 2.00-3.00 HIGHER. BREAKERS 42.00-46.75, FEW TO 48.00, BONERS 40.00-44.00, LEAN 35.00-41.00, THIN 35.00 DOWN.

BULLS: YG+N1 1368 LBS. AT 54.75.

FED STEERS; NO CHOICE BEEF BREEDS. SELECT 1300-1400 LBS. TO 73.75, LOW CHOICE HOLSTEINS 1500 LBS. AT 62.00, SELECT 1300-1650 LBS. 50.00-58.50.

FED HEIFERS: CHOICE 2-3 1300-1400 LBS. TO 76.50, LOW CHOICE TO 71.75.

CALVES: 147 HEAD, GOOD SLAUGHTER. 80-110 LBS. 35.00-45.00, 70-80 LBS. 30.00-36.00; HOLSTEIN BULLS RETURNING TO FARM, STEADY PRICES. +N1 95-120 LBS. 145.00-167.00, 82-94 LBS. 120.00-140.00; +N2 95-120 LBS. 110.00-145.00, PLAINER CALVES 60.00-105.00; HOLSTEIN HEIFERS +N1 80-90 LBS. TO 400.00, +N2 80-100 LBS. 250.00-350.00, 60-80 LBS. 95.00-150.00; BEEF X BULLS AND HEIFERS 70-105 LBS. 70.00-127.00.

BUTCHER HOGS: NO TOPS OFFERED. +N1 AND 3 240-260 LBS. 38.00, 275-300 LBS. 32.00-35.00.

STOCK CATTLE: FEW OFFERED.

SHEEP: FEW FAT TO 18.00.

LAMBS: CHOICE 100-115 LBS. 85.00-91.00, 1 LOT 126 LBS. AT 80.00, GOOD TO LOW CHOICE 80-100 LBS. 75.00-80.00.

Four States Livestock Wednesday Sale

Hagerstown, Md.
Report Supplied By Auction
June 25, 2003

SLAUGHTER COWS: 79 HEAD, 2.00-4.00 HIGHER. BREAKERS 44.00-48.50, FEW TO 51.50, BONERS 42.00-46.00, LEAN 38.00-42.00, THIN AND LIGHT 37.00 DOWN.

BULLS: 6 HEAD. YG+N1 1000-1700 LBS. 50.00-56.50.

FED STEERS: FEW OFFERED.

FED HEIFERS: NONE.

CALVES: 181 HEAD, GOOD SLAUGHTER. 80-110 LBS. 30.00-42.00, 60-80 LBS. 20.00-30.00; HOLSTEIN BULLS RETURNING TO FARM, STEADY PRICES. +N95-120 LBS. 140.00-160.00, 82-94 LBS. 115.00-140.00; +N2 95-120 LBS. 110.00-140.00, 80-94 LBS. 80.00-120.00; HOLSTEIN HEIFERS +N1 90-110 LBS. TO 450.00, +N2 220.00-375.00, 70-90 LBS. 150.00-275.00.

BUTCHER HOGS: 2.00 LOWER. +N1 AND 3 210-250 LBS. TO 42.50, 300 LBS. AT 39.00.

SOWS: 28 HEAD. 400-600 LBS. 24.00-31.00.

BOARS: 825 LBS. AT 6.25.

STOCK CATTLE: LIGHT RUN. STEERS 400-500 LBS. 79.00-83.00, HOLSTEIN X 700-800 LBS. 63.00-68.00.

HEIFERS: 500 LBS. TO 76.50.

BULLS: 200-400 LBS. 79.00-97.00.

DAIRY REPLACEMENTS: 12 HEAD. LARGE SPRINGERS 900.00-1100.00, 3 FANCY 1550.00-1600.00, OLDER FRESH COWS TO 885.00.

SHEEP: 19 HEAD 25.00-40.00, YEARLINGS 50.00-70.00.

LAMBS: 17 HEAD. HIGH CHOICE TO PRIME 70-90 LBS. 95.00-102.00, CHOICE 30-60 LBS. 98.00-111.00.

GOATS: 15 HEAD. LARGE TO 75.00, FLESHY KIDS 45.00-60.00.

PIGS AND SHOATS: 90 HEAD. ALL CULLS SOLD FOR SLAUGHTER.

Westminster Livestock

Hagerstown, Md.
Report Supplied By Auction
Tuesday, June 24, 2003

SLAUGHTER COWS: 114 HEAD, VERY ACTIVE 2.00-5.00 HIGER. BREAKERS 43.00-48.75, HIGH DRESSING TO 51.75, BONERS 41.00-46.00, LEAN 38.00-42.00, THIN AND LIGHT 37.00 DOWN.

BULLS: 4 HEAD. YG+N1 1100-1800 LBS. 51.00-54.25.

FED STEERS: LIGHT RUN HIGHER PRICES. HIGH CHOICE 2-4 1150-1400 LBS. 81.75-84.00, CHOICE 2-3 80.00-82.00, LOW CHOICE 72.00-78.75, HIGH CHOICE HOLSTEINS 1300-1500 LBS. 72.00-76.00, LOW CHOICE 66.75-69.75.

FED HEIFERS: HIGH CHOICE 2-3 1100-1300 LBS. 76.00-79.75, CHOICE HOLSTEINS 1300-1500 LBS. 54.00-60.25.

CALVES: 150 HEAD. 1 CHOICE 214 LBS. AT 98.00; GOOD 80-120 LBS. 35.00-45.00; HOLSTEIN BULLS RETURNING TO FARM 10.00 HIGHER. +N1 95-120 LBS. 140.00-166.00, 80-94 LBS. 120.00-140.00; +N2 95-120 LBS. 105.00-135.00, 80-94 LBS. 75.00-110.00; HOLSTEIN HEIFERS STEADY PRICES. +N1 80-110 LBS. 395.00-450.00, +N2 250.00-350.00, 60-80 LBS. 100.00-150.00, BEEF X BULLS AND HEIFERS 105.00-132.00.

BUTCHER HOGS: FEW OFFERED. +N1 AND 3 220-270 LBS. 42.50-44.00, +N2 AND 3 280-325 LBS. 30.00-34.00.

SOWS: 350-550 LBS. 26.00-31.50.

BOARS: 375 LBS. AT 8.00.

STOCK CATTLE: 75 HEAD, AVG. QUALITY. STEERS MED. AND LRGE. FRAME 200-400 LBS. 82.00-94.00, 500-700 LBS. TO 76.00, 1 975 LBS. AT 71.50.

HEIFERS: 200-400 LBS. TO 75.00, 400-600 LBS. 70.00-81.00, 600-800 LBS. TO 70.00, 900-1050 LBS. 55.00-63.00.

BULLS: 300-500 LBS. TO 70.00, 500-700 LBS. TO 69.00, 700-800 LBS. TO 65.00, 800-900 LBS. TO 58.00.

SHEEP: 37 HEAD 25.00-45.00, HEAVIES 24.00-38.00.

LAMBS: 111 HEAD, BEST DEMAND FOR OVER 80 LBS. HIGH CHOICE 100-120 LBS. 98.00-105.00, 70-100 LBS. 91.00-116.00, 40-70 LBS. 77.00-88.00.

GOATS: 88 HEAD. LARGE BILLIES 80.00-140.00, MEDIUM 50.00-80.00, LARGE NANNIES 50.00-80.00, MEDIUM 40.00-60.00, FLESHY KIDS 40.00-60.00.

PIGS AND SHOATS: BY THE HEAD 4 HEAD 30 LBS.; BY THE LB. 110-190 LBS. 41.00-46.00.

PROMISED FOR TUES., JULY 1, REG. YEARLINGS ANGUS BULL 1000 LBS. SIRE CIRCLE A 216.

Call or email us today for a FREE CATALOG. TOLL FREE - 1-800-845-3374 • 717-866-7565 • www.farmerboyag.com

AIRSTREAM ventilation systems
A Division of GSI

BASKET FANS

With Cord and Ceiling Mounting Brackets.

1/3 Hp, 24", 1/2 Hp, 24" & 1/2 Hp, 36"

Quantity Pricing Available

Call us about Designing Your TUNNEL Ventilation System

BLOW-OUT SALE PRICING ON ALL FANS

FEED BINS

We assemble, deliver and set up bins on your farm.

*Weather tight die-formed roof
*Stronger engineered sidewalls

With CORE AUGERS and flex-flo™ AUGER SYSTEM in 2 1/4" dia. to 5" dia.

Poultry Guard

In Stock

Poultry Guard Litter Amendment delivers consistent ammonia control without the handling inconvenience associated with other poultry litter treatments. Unlike other treatments, Poultry Guard Litter Amendment is easy and convenient to apply and needs no incorporation or activation. Fewer application variables mean more consistent performance. In addition, Poultry Guard can be applied up to five days before bird set, whenever it's convenient for the grower.

1 - New 35-Ton, 12'3 Ring Bin Unassembled, weathered Only $800

Ask about our WARRANTY & 24 HOUR SERVICE after the sale.

FARMER BOY AG Supply
WHOLESALE AGRICULTURAL SUPPLIES

410 East Lincoln Ave., Myerstown, PA 17067 • Hours: Mon. - Fri. - 6:30 - 5:30 • Sat. - 7:30 - noon

❖ PRODUCE MARKETS ❖

Philadelphia Vegetables

Terminal Market
June 25, 2003
Report Supplied By USDA

VEGETABLES -ARTICHOKES: OFFERINGS LIGHT. ctns CA Globe Thorned 24s 26.00 fair cond 10.00-12.00 30s fair cond 10.00-12.00 36s fair cond 10.00-12.00 -ASPARAGUS: OFFERINGS LIGHT. 11 lb ctns/crts bchd MX Green lge 18.00 -BEANS: MARKET ABOUT STEADY. buctns/crts GA Round Green Type Machine Picked 20.00-22.00 mostly 22.00 NC Round Green Type Machine Picked 20.00-24.00 VA Round Green Type Machine Picked 24.00 5 lb ctns GU Hericot Vert (French Type) 11.00 -BEETS: MARKET BCHD LOWER, LSE ABOUT STEADY. ctns bchd NJ 12s 10.00 25 lb filmbags lse NJ med 10.00 -BROCCOLI: MARKET ABOUT STEADY. ctns CA bchd 14s 10.00-12.00 mostly 11.00-12.00 few 13.00 no ice 7.00-8.00 20 lb ctns lse CA Crown Cut 12.00 fair cond 9.00-10.00 -BRUSSELS SPROUTS: OFFERINGS INSUFFICIENT TO QUOTE.

-CABBAGE: OFFERINGS SAVOY TYPE LIGHT. MARKET ABOUT STEADY. 1 ¾ bucrts & 50 lb ctns GA Round Green Type med few 10.00 NC Round Green Type med 7.00-9.00 mostly 7.50-8.00 NJ Round Green Type med 8.00-9.00 few low as 7.50 Red Type med 10.00-12.00 few 9.00 1 ¼ bucrts & 40 lb ctns NJ Savoy Type med 12.00 -CARROTS: MARKET ABOUT STEADY. sks 48 1-lb filmbags CA Topped med-lge 15.00 few 14.00 sks 24 2-lb filmbags CA Topped med-lge 15.00 sks 10 5-lb filmbags CA Topped med-lge 15.00 50 lb sks lse CA Topped jbo 15.00 CD Topped jbo 12.00-13.00 MX Topped jbo 12.00-14.00 mostly 13.00 ctns bchd CA Bunched 24s 12.00 ctns 20 1-lb filmbags CA Baby Peeled 13.00-15.00 -CAULIFLOWER: MARKET ABOUT STEADY. ctns flmwrpd CA 12s 21.00-24.00 few 20.00 9s 19.00-20.00 mostly 20.00 poor cond 2.00-3.00 16s 20.00 -CELERY: MARKET SLIGHTLY LOWER. ctns CA 2 dz 12.00-13.00 2 ½ dz 12.00-15.00 mostly 12.00-14.00 filmbags 24s 14.00-16.00 filmbags 30s 14.00-16.00 ord cond 8.00 -CHINESE CABBAGE: MARKET ABOUT STEADY. celcrts NJ 10.00 30 lb ctns CA Nappa 15.00 50 lb ctns CA Nappa fair cond 15.00 sml 13.00 NJ Nappa few 13.00-14.00 -CORN-SWEET: MARKET ABOUT STEADY. wbcrts GA Yellow 4-4 ½ dz 8.00 White 4-4 ½ dz 8.00-9.00 mostly 8.00 few low as 7.00 NC White 4-4 ½ dz fair cond 6.00 -CUCUMBERS: OFFERINGS LIGHT. flts/ctns flmwrpd CD CDOne Long Seedless sml 12s 10.00 WAXED 1 1/9 buctns/crts GA med fr qual fair cond 8.00-9.00 poor cond 1.00-2.00 NC med 25.00 fr qual 10.00 sml fair qual 10.00-11.00 -EGGPLANT: MARKET ABOUT STEADY. 1 1/9 buctns/crts GA med 6.00-8.00 mostly 7.00-8.00 fair qual 6.00 5 kg ctns NL sml 19.00 one label 24.00 ½ buctns NC Italian fair cond 7.00 30 lb ctns HD Indian 30.00 -ENDIVE: MARKET ABOUT STEADY. 1 1/9 buctns/crts NJ 9.00 OH 9.00-10.00 mostly 10.00 10 lb ctns BL Witloof 11.00-12.00 mostly 11.00 -ESCAROLE: MARKET ABOUT STEADY. 1 1/9 buctns/crts NJ 12.00 OH 12.00 -GARLIC: MARKET STEADY. 30 lb ctns CQ White # 10-11 packaged 3s 17.00-18.00 # 9 17.00-18.00 Purple # 10-11 packaged 6s 17.00 # 9 15.00 MX White super col 27.00 col 24.00 super jbo 22.50 jbo 19.50 22 lb ctns CQ White packaged 3s few 12.00-13.00 -GREENS: MARKET ABOUT STEADY. ctns bchd CA Kale 24s 13.00 Swiss Chard 12s 12.00-13.00 Red 12s 13.00 fair cond 8.00 ctns/crts bchd NJ Collard 8.00-8.50 Kale 8.00-8.50 Swiss Chard 8.00-9.00 Red 8.00-9.00 OH Kale 24s 9.00 Mustard 24s 9.00 Turnip Tops 24s 9.00 ctns lse CA Kale Flowering 24s 14.00 20 lb ctns CA Broccoli Rabe 24s 25.00 -LETTUCE-ICEBERG: MARKET ABOUT STEADY. ctns CA 24s 26.00-30.00 mostly 28.00 few 25.00 Wrapped 24s 26.00-32.00 mostly 30.00 30s 26.00 -LETTUCE-OTHER: MARKET CA LEAF SLIGHTLY LOWER, OTHERS ABOUT STEADY. ctns CA Boston 24s 12.00 Green Leaf 24s 10.00-13.00 mostly 12.00 Red Leaf 24s 10.00-12.50 mostly 12.00 NJ Boston 24s 10.00 Green Leaf 24s 10.00 Red Leaf 24s 10.00 OH Boston 24s 9.00-10.00 Green Leaf 24s 10.00 Red Leaf 24s 10.00 Bibb 24s 9.00 3 lb ctns CA Mesculin Mix 6.50-7.50 mostly 6.50-7.00 -LETTUCE-ROMAINE: MARKET ABOUT STEADY. ctns CA 24s 20.00-24.00 mostly 20.00 sml 10.00-15.00 CD 24s 14.00-17.00 fair appear 12.00-13.00 NJ 24s sml 10.00 OH 24s 14.00-15.00 ⅔ crts foil lined CA 24s few 24.00 -MUSHROOMS: MARKET STEADY. 10 lb ctns PA lge 14.75 few 14.50 med 12.00-12.25 4 qt bkts PA med-lge 7.00 sml-med 6.25 5 lb ctns PA Oyster 16.00 Portobellas 9.00-9.50 few 10.00 sml 8.00-9.00 3 lb ctns PA Shiitake 13.00 fair qual 10.00 Oyster few 12.00 ctns 12 8-oz trays flmwrpd PA 10.50-10.75 mostly 10.50 ctns 8 1-lb trays flmwrpd PA 14.75 ctns 10 10-oz trays flmwrpd PA 10.50-10.75 ctns 10 8-oz trays flmwrpd PA 9.50 -OKRA: MARKET LOWER. ½ bucrts FL sml-med 10.00 few 12.00 -ONIONS GREEN: MARKET ABOUT STEADY. ctns bchd CA 48s med one label 14.00 48s sml 10.00 NJ 48s med 10.00 OH 48s med 10.00-12.00 crts bchd NJ Leeks 12s sml 12.00 ctns bchd MX Leeks 12s 15.00 —-PARSLEY: MARKET STEADY. 1 1/9 buctns/crts bchd NJ Curly 60s 12.00 OH Curly 60s 12.00 Plain 60s 12.00 -PARSNIPS: OFFERINGS INSUFFICIENT TO QUOTE.

-PEAS GREEN: MARKET ABOUT STEADY. 10 lb ctns GU Snow Peas 18.00 few 20.00 Sugar Snap Peas 10.00-12.00 mostly 10.00-11.00 -PEPPERS: OFFERINGS LIGHT FOR GOOD OFFERINGS OF GREEN. MARKET ABOUT STEADY. 1 1/9 buctns CA Bell Type Red lge fair qual 15.00-18.00 GA Bell Type Green lge fair qual & cond 8.00-9.00 Mxd Red And Green lge 7.00-9.00 fair cond low as 6.00 SC Bell Type Green lge fair qual 10.00-12.00 15 lb ctns CA Bell Type Red lge 12.00-14.00 5 kg ctns CD CdOne Bell Type Red lge 17.00-18.00 NL AIR Bell Type Orange 80-100mm 20.00-23.00 Red 80-100mm 20.00-22.00 Yellow 80-100mm 20.00-23.00 -PEPPERS OTHER: MARKET ABOUT STEADY. ½ buctns FL Hungarian Wax few 10.00 GA Finger Hot 12.00-13.00 Jalapeno 8.00-10.00 Serrano 17.00-18.00 Poblano 13.00-14.00 NC Jalapeno 6.00-8.00 1 1/9 bucrts MX Poblano 24.00 1 1/9 buctns/crts GA Long Hot 20.00 30 lb ctns HD Thai Chili Hots Green 32.00-35.00 Red 50.00 -RADISHES: MARKET ABOUT STEADY. ctns tpd 30 6-oz filmbags OH Red 6.50-7.00 few 7.50 Local Repack Red 6.00 ctns tpd 14 1-lb filmbags OH Red 6.50-7.50 few 8.00 40 lb filmbags tpd OH Red few 15.00 ctns bchd OH Red 24s 9.00-10.00 few 8.00 -RHUBARB: OFFERINGS INSUFFICIENT TO QUOTE.

-RUTABAGAS: MARKET ABOUT STEADY. 50 lb sks CD CDOne med few 9.00 -SPINACH: MARKET ABOUT STEADY. ctns bchd OH Savoy 10.00 1 2/5 bucrts bchd CA Flat 24s 13.00 ctns 4 2-½-lb filmbags CA Flat 14.50-15.00 ord cond 2.00-6.00 ctns OH Savoy 10.00 -SQUASH: MARKET ABOUT STEADY. ½ buctns GA Zucchini med 10.00-12.00 Yellow Straightneck med 12.00-14.00 NC Zucchini med 10.00 Yellow Straightneck sml-med few 16.00 med 12.00 NJ Zucchini sml-med 12.00 med 10.00 Yellow Straightneck sml-med 12.00 fair qual 8.00-10.00 med 10.00 -SWEET POTATOES: OFFERINGS LIGHT. CURED 40 lb ctns NC U.S. One Beauregard med few 22.00 -TOMATOES: MARKET ABOUT STEADY. 25 lb ctns FL Vine Ripes red 5x6s fair cond 10.00-12.00 jbo fair cond 14.00 85% U.S. One or Better Mature Greens light red-red 5x6s 16.00 6x6s 16.00 GA Vine Ripes red xlge fair cond 8.00 SC Vine Ripes light red-red 5x6s 17.00 6x6s 16.00 85% U.S. One or Better Mature Greens light red-red 5x6s 16.00-18.00 mostly 16.00 6x6s 16.00 few higher Local Repack 85% U.S. One or Better Mature Greens light red-red 5x6s 22.75 6x6s 21.75 6x7s 21.75 flts 1 lyr CD CDOne Vine Ripes Greenhouse light red-red 25s few 10.00 28s few 10.00 5 kg ctns on the vine NL AIR Vine Ripes Greenhouse red med-lge 15.00 BOAT Vine Ripes Greenhouse red med-lge ord cond 3.00-4.00 -TOMATOES, CHERRY: OFFERINGS CHERRY TYPE INSUFFICIENT TO QUOTE. MARKET GRAPE TYPE LOWER. flts 12 1-pt cntrs with lids GA Grape Type light red-red 9.00-10.00 SC Grape Type light red-red 10.00 some 12.00 -TOMATOES, PLUM TYPE: MARKET ABOUT STEADY. 25 lb ctns GA light red-red 16.00 MX red 14.00 SC light red-red 14.00-15.00 few best high as 18.00 -TURNIPS: MARKET ABOUT STEADY. 25 lb sks NJ Purple Top med 6.00 few 7.00 -VEGETABLES OTHER: MARKET STEADY. 8 lb ctns CA Radicchio 9s 7.00

Philadelphia Fruit

Terminal Market
June 25, 2003
Report Supplied By USDA

CITRUS FRUITS -GRAPEFRUIT: MARKET ABOUT STEADY. ctns CA Shprs 1st Grade Red 32s 16.00-17.00 mostly 17.00 few 18.00 36s 17.00-18.00 mostly 17.00 40s 16.00-17.00 48s 14.50-15.00 mostly 14.50 56s 13.00 Shprs Choice Red 36s 14.00 56s 12.50 -LEMONS: MARKET STEADY. ctns CA Shprs 1st Grade 95s 32.00 115s 32.00 140s 32.00 165s 29.50 Shprs Choice 95s 18.00 115s 19.50-21.00 140s 21.50-23.00 165s 22.00 15 kg cntrs SP 90s 18.00 140s 18.00 160s 18.00 -LIMES: MARKET ABOUT STEADY. 10 lb ctns MX Seedless Type 54s 4.00-4.50 63s 4.00-4.50 40 lb ctns MX Seedless Type 150s 12.00 175s 9.00-11.00 few 12.00 200s 8.00-10.00 -MISC CITRUS: OFFERINGS INSUFFICIENT TO QUOTE.

-ORANGES: MARKET ABOUT STEADY. ctns CA Shprs 1st Grade Valencia 56s 17.00-18.00 72s 16.00 88s 13.00-15.00 113s 11.50-13.00 138s 10.00-10.50 Shprs Choice Valencia 56s 10.50-11.00 72s 10.50-11.00 88s 10.50-11.00 113s 10.00-11.00 138s 10.00 4/5 buctns FL Valencia 100s 14.00 125s 14.00 -TANGELOS: OFFERINGS INSUFFICIENT TO QUOTE.

-TANGERINES: OFFERINGS LIGHT. 4/5 buctns FL Honey 56s 18.00 -TEMPLES: OFFERINGS NONE.

BERRIES -BLUEBERRIES: MARKET ABOUT STEADY. flts 12 1-pt cups with lids NC lge 30.00 NJ lge few 32.00

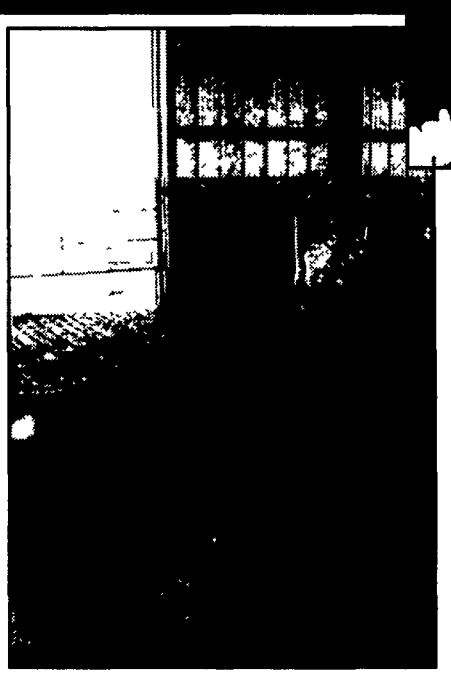
(Turn to Page A13)

KEYSTONE CONCRETE PRODUCTS INC

477 East Farmersville Rd., New Holland, PA 17557
(717) 355-2361

"WAFFLE SLAT" Syri-Con Corporation

"The biggest benefit is the labor savings."



"My only regret is that I wish I had made the pit under the barn deeper."

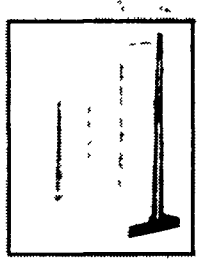
"In my previous barn, I scraped two times a day; and I was tired of it, not to mention the danger to the cows if a cable snapped. I thought I would not be able to justify the additional cost until my builder suggested a design change which brought the cost down relatively close to the original design.

The biggest benefit to me is the labor savings. Two people can handle all the chores for our herd. I save money not only on labor but also on repairs.

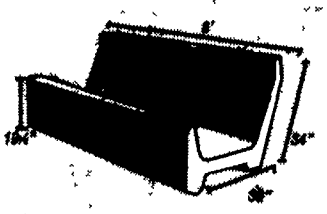
The cows' hooves are healthier, and they show heat better because they are not afraid of slipping. During the five years with slats, I have not lost a single heifer from slipping. The cows stay much cleaner, even with my misting system for cooling them. The water has a place to escape."

· Raymond Good
Good's Dairy Farm

Agricultural Pre-cast Products Available

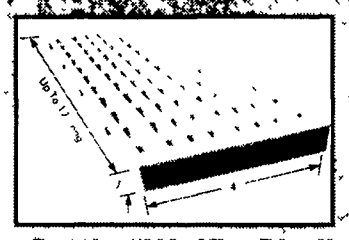


T-wall Bunker Silo

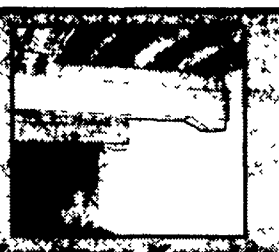


Slant-back J-style Feed Bunker

High Capacity H-style Feed Bunker



Cattle "Waffle Slat"



Keystone Knuckle Beam System helps support pit wall (NCRS approved)

(Continued from Page A12)

-CRANBERRIES: OFFERINGS NONE.

-MISC BERRIES: OFFERINGS INSUFFICIENT TO QUOTE.

-RASPBERRIES: flts 12 6-oz cups with lids CA Red 26.00 -STRAWBERRIES: MARKET LOWER. flts 12 1-pt bkts CA med-lge 9.00-11.00 mostly 10.00 some 12.00 fair cond 6..00-7.00 one label 12.00-13.00 flts 8 1-lb cntrs with lids CA med-lge ord cond 3.00-4.00 flts 4 2-lb cntrs with lids CA With Stems lge 13.00

MELONS -CANTALOUPS: MARKET ABOUT STEADY. ½ ctns AZ 9s 10.00-11.00 occassional 12.00 12s 10.00-11.00 15s 10.00-11.00 CA 9s 14.00 few 13.00 12s 12.00-14.00 mostly 12.00 15s 10.00-12.00 mostly 12.00 24 inch bins SC 120s 175.00 200s 150.00 -HONEYDEWS: MARKET TX HIGHER, CA ABOUT STEADY. ⅓ ctns CA 5s 10.00 6s 10.00 few 9.50 8s 10.00 TX 4s fair cond 2.00-5.00 mostly 4.00 5s 10.50 fair cond 2.00-5.00 mostly 3.00-5.00 6s 10.50 fair cond 2.00-6.00 mostly 3.00-5.00 -MISC MELONS: ⅓ ctns CA Casaba 5s 10.00 6s 13.00 Juan Canary 5s 10.00 6s 10.00-13.00 Galia 6s 10.00-13.00 8s 10.00 -WATERMELONS: MARKET RED FLESH SEEDLESS TYPE LOWER, OTHERS ABOUT STEADY. 36 inch bins GA Red Flesh Seedless Type 45-55 count 215.00-225.00 Jubilee 60 count fair qual 100.00-120.00 Sangria 60 count 200.00 40-50 count 175.00-200.00

NON-CITRUS FRUITS -APPLES: MARKET ABOUT STEADY. CONTROLLED ATMOSPHERE STORAGE ctns trypk CL cat I Granny Smith 80s 26.00 90s 24.00 100s 24.00 WA WAExFcy Red Delicious 64s 20.00 one label 24.00 72s 20.00 80s 16.00-18.00 mostly 17.00 one label 22.00 88s 16.00-18.00 mostly 17.00 preferred labels 22.00 fair cond 14.00 100s 15.00-17.00 mostly 15.50-16.00 fair cond 14.00 113s 15.00-17.00 mostly 16.00 fair cond 14.00 125s 15.50-17.00 Golden Delicious 72s one label 24.00 80s 23.00-24.00 mostly 24.00 88s 18.50-19.50 preferred labels 23.00-24.00 fair cond 14.00 100s 16.50-20.00 mostly 18.50-20.00 fair cond 14.00 113s 16.00-18.00 U.S. ExFcy Golden Delicious 80s 20.00 88s 20.00 100s 18.00 113s 16.00 -APRICOTS: MARKET ABOUT STEADY. 24 lb ctns lse CA U.S. One Castlebrite # 5 fair cond 5.00-6.00 # 6 fair cond 5.00-6.00 # 8 13.00 fair cond 5.00-6.00 # 10 fair cond 5.00-6.00 California Utility Castlebrite # 8 8.00 -AVOCADOS: MARKET ABOUT STEADY. ctns 2 lyr CA Hass 48s 52.00-54.00 60s few 53.00 ctns 1 lyr FL U.S. Comb Various Greenskin Varieties 10s 12.00 12s 12.00 14s 12.00 -BANANAS: MARKET STEADY. 40 lb ctns IMPORT 12.00 fair qual 9.50-11.00 sml 7.50-9.00 petite 13.50 40 lb ctns bagged IMPORT 11.00 15 lb ctns IMPORT Baby 10.00 -CHERRIES: MARKET ABOUT STEADY. 18 lb ctns CA U.S. One Bing 9 ½ row sz 25.00 one label 30.00 10 row sz & lgr 22.00-24.00 mostly 22.00 one label 28.00 20 lb ctns WA WAOne Bing 10 row sz & lgr 28.00-32.00 mostly 28.00 10 ½ row sz & lgr 26.00-28.00 11 row sz & lgr 25.00-26.00 12 row sz & lgr 24.00-25.00 ctns 9 2 lb FILMBG 12 ROW SZ 24.00-25.00 -FRUITS OTHER: ctns 1 lyr FL Carambola - Star Fruit 20s few 35.00 25s few 35.00 flts 1 lyr CA Figs Brown Turkey 24s 8.00 CTNS 8 2 LB CUPS WITH LIDS 32.00 ctns 12 1-pt bkts CA Figs Black Mission 18.00-19.00 fair cond 14.00 flts 12 1-pt cups with lids CA Figs Black Mission 14.00 25 lb ctns per lb FL Lychee Nuts 3.75 -GRAPES: MARKET ABOUT STEADY. 18 lb lugs bgd CA Thompson Seedless exlge 24.00 lge 18.00-20.00 mostly 18.00-19.00 med-lge 15.00-16.00 Flame Seedless lge 24.00 med-lge 18.00-19.00 mostly 18.00 med 15.00-16.00 MX Flame Seedless lge 17.00 med-lge 13.00-16.00 mostly 16.00 med 10.00-11.00 White Seedless Type med-lge 13.00-16.00 mostly 15.00-16.00 med 12.00-13.00 mostly 12.00 Red Globe med 15.00-16.00 -KIWIFRUIT: MARKET STEADY. flts 1 lyr NZ Hayward 36s 7.50 10 kg cntrs NZ Hayward 33 sz 15.00 -MANGOES: MARKET MX TOMMY ATKINS SLIGHTLY HIGHER, OTHERS ABOUT STEADY. ctns 1 lyr HI Francis 9s 8.50 10s 8.50 12s 8.50 MX Kent 8s 5.00 9s 5.00 Tommy Atkins 8s 3.50-5.00 mostly 4.00-5.00 9s 3.50-5.00 mostly 4.00-5.00 fair cond 2.00-3.00 10s 3.50-4.50 mostly 4.00-4.50 Ataulfo 16s 7.50-8.00 few 7.00 18s 6.50-7.50 mostly 7.00 PR Tommy Atkins 9s 4.00 10s 4.00 Parvin 9s 4.00 10s 4.00 50 lb ctns FL Green Cooking Type 40.00 few 37.00 PR Green Cooking Type 40.00 -NECTARINES: MARKET ABOUT STEADY. ctns 2 lyr trypk CA California Well Matured Various Yellow Flesh Varieties 44s 21.00 Various White Flesh Varieties 48-50s 14.00 occassional 13.00 25 lb ctns lse CA California Well Matured Various Yellow Flesh Varieties 50 series 12.00-15.00 some 10.00 64 sz 12.00-14.00 72 sz 13.00 Various White Flesh Varieties 64 sz 14.00 72 sz 9.00-10.00 Sparkling June 56 sz 18.00 Spring Bright 64 sz 16.50 72 sz 13.50-14.00 Zeegrand 72 sz 13.50-14.00 California Utility Various Yellow Flesh Varieties 56 sz 8.00-9.00 9.00-11.00 some 12.00 64 sz 9.00-10.00 -PAPAYA: MARKET STEADY. 40 lb ctns DR Green Cooking Type 20.00 4 kg containers BR Golden 9s 11.00 10s 11.00 BZ Sunrise 8s 8.75 35-40 lb ctns BZ Maradol 23.00 MX Maradol 21.00 fair cond 15.00-18.00 -PEACHES: MARKET ABOUT STEADY. ctns 2 lyr trypk CA California Well Matured Various Yellow Flesh Varieties 36s 14.00 42s fair cond 6.00-8.00 mostly 6.00-7.00 48-50s 16.00-18.00 fair cond 6.00 Various White Flesh Varieties 36s fair cond 10.00-12.00 42s 21.00 fair cond 10.00 44s 18.00 48s fair cond 8.00-10.00 Crown Princess 48s fair cond 5.00-6.00 40-42s fair cond 5.00-6.00 ½ buctns GA No Grade Marks Various Yellow Flesh Varieties 2 ¾'up 12.00 SC U.S. ExOne Harvester 2 ¾'up 13.00 one lot 17.00 2 ½'up 10.00-11.00 25 lb ctns lse CA California Well Matured Various Yellow Flesh Varieties 36 sz 10.00 occasional 12.00 64 sz 9.00-10.00 -PEARS: MARKET ABOUT STEADY. 18 kg ctns AG CAT I Packham Triumph 80s 18.00 90s 18.00 100s 16.00 CONTROLLED ATMOSPHERE STORAGE 4/5 buctns wrpd OR U.S. One D'Anjou 80s 24.00 90s 24.00 100s 23.00 110s 22.00 WA U.S. One D'Anjou 80s 22.00 90s 22.00 -PERSIMMONS: OFFERINGS INSUFFICIENT TO QUOTE.

-PINEAPPLES: MARKET STEADY. ctns 1 lyr CR golden ripe 4s 14.00-15.00 5s 14.00-15.00 6s 15.00-16.00 7s 15.00-16.00 mostly 16.00 8s 14.00-16.00 mostly 16.00 9s 14.00-16.00 mostly 16.00 EC golden ripe 6s 16.00 7s 16.00 8s 16.00 -PLANTAINS: MARKET STEADY. 50 lb ctns CB Yellow 15.00 EC Green 15.00 few 12.00-13.00 -PLUMS: MARKET ABOUT STEADY. 28 lb ctns lse CA California Well Matured Black Beaut 30 sz 38.00 45 sz 24.00 50 sz 21.00-22.00 55 sz 21.00-22.00 60 series 18.00 Santa Rosa 40 sz 38.00 50 sz 36.00 60 sz 34.00 California Utility Black Beaut 45 sz 12.00-14.00 50 series 10.00-11.00 occasional 12.00 Santa Rosa 45 sz 12.00-14.00 50 series 10.00-11.00 occasional 12.00 California Well Matured Interspecific Type Dapple Dandy 45 sz 15.00-16.00 55 sz 12.00-13.00 60 sz 10.00 70 sz 10.00 80 sz 10.00 -POMEGRANATES: OFFERINGS NONE.

-PRUNES: OFFERINGS NONE.

Philadelphia Onions, Potatoes

Philadelphia Terminal Market
June 25, 2003
Report Supplied By USDA

ONIONS AND POTATOES -ONIONS DRY: MARKET ABOUT STEADY. US# 1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. NEW CROP Yellow NC 50 lb sks jbo 9.50-10.00 Granex GA 40 lb ctns jbo 25.00-28.00 Grano Type AZ 50 lb sks jbo fair cond 10.00-12.00 CA 50 lb sks col 14.00 jbo 12.00 lge 10.00-12.00 CL 50 lb sks col fair cond 8.00-10.00 NM 50 lb sks col 14.00 jbo 13.00 lge 10.00-11.00 TX 50 lb sks jbo 12.00-12.50 few 13.50 fair cond 8.00-10.00 White CA 50 lb sks jbo 14.00 few 15.00 TX 50 lb sks jbo 16.00-17.00 14.00-15.00 Red Globe Type CA 25 lb sks jbo 7.00-9.00 med 5.00-7.00 TX 25 lb sks jbo 8.00-9.00 mostly 8.00 med 6.00-7.00 -POTATOES: MARKET ABOUT STEADY. US# 1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED. Russet Burbank ID bld 10 5-lb sks non sz A 9.00 50 lb ctns 40s 9.50-11.00 50s 9.50-11.00 60s 9.50-12.00 mostly 10.00-12.00 70s 11.00-13.00 mostly 13.00 80s 11.00-13.00 mostly 11.00 90s 10.50-12.00 mostly 11.00-12.00 100s 10.00-12.00 120s 11.50 Round White CD Prince Edward Island CDOne 50 lb sks lge 8.50 NEW CROP Round Red AL 50 lb sks 12.00 fair qual 7.50-8.00 sz B few 14.00 fair qual 12.00 AZ 50 lb ctns 14.00 CA 50 lb ctns fair appearance 7.00 sz B 12.00 FL 50 lb sks 10.00 sz B 10.00 Round White NC 50 lb sks 8.00 fair qual 5.00-6.00 VA 50 lb sks fair qual 5.00-6.00

Philadelphia Herbs

Philadelphia Terminal
Prices as of June 25, 2003
Report Supplied By USDA

MISC HERBS -ANISE: OFFERINGS LIGHT. ⅓ ctns CA 24s 15.00 30s 19.00 -ARRUGULA: 4/5 bucrts bchd NJ 24s 9.00-10.00 -BASIL: ctns bchd NJ 15s 20.00 1 kg ctns bchd IS 12s 11.00-13.00 -CELERIAC (CELERY ROOT): ctns CA 12s 13.00 -CHIVES: 1 kg ctns bchd IS 12s 18.00 -CILANTRO: 4/5 bucrts bchd NJ 30s 8.00-9.00 ctns bchd OH 30s 8.00-10.00 -DILL: ctns bchd OH 24s 18.00-20.00 crts bchd NJ 24s 18.00-20.00 -DRY ESCHALLOT: 10 lb sks NL 7.00 -LEMON GRASS: OFFERINGS INSUFFICIENT TO QUOTE.

-MARJORAM: 1 kg ctns bchd IS 12s 13.00 -MINT: ctns bchd NJ 12s 8.00-9.00 mostly 8.00 1 kg ctns bchd IS 12s 10.00 -OREGANO: 1 kg ctns bchd IS 12s 13.00 -ROSEMARY: 1 kg ctns bchd IS 12s 13.00 -SAGE: 1 kg ctns bchd IS 12s 13.00 -TARRAGON: 1 kg ctns bchd IS 12s 17.00 -THYME: 1 kg ctns bchd IS 12s 13.00 -WATERCRESS: ctns bchd AL 12s 7.50 24s 12.00

Leola Produce

Leola, Pa
Report Supplied by Auction
June 24, 2003

ASPARAGUS: 1.90-2.40 BUNCH.

BEANS: GREEN 28.00-32.00, YELLOW 35.00-40.00, BOTH ½ BU.

BROCCOLI: 4.00-6.00 12 CT. BOX.

CABBAGE: GREEN .30-.50 HEAD.

CHERRIES: SWEET 9.00-12.00 FLAT.

LETTUCE: ROMAINE, HEAD, BUTTERCRUNCH 5.00-11.00 12 CT. BOX.

ONIONS: SPRING 11.00-15.00 23 CT. BOX.

PEAS: SUGAR 11.00-17.00, SNAP 6.00-13.00, BOTH 10 LBS., HULL 20.00-27.00 ½ BU.

POTATOES: RED AND WHITE 5.00-8.00, BOTH ½ BU.

RASPBERRIES: RED 24.00-28.00 ½ PINT FLAT.

RED BEETS: 11.00-17.00 15 CT. BOX.

RHUBARB: 25.00-32.00 25 LBS.

SPINACH: 5.00-8.00 7 LB. BOX.

STRAWBERRIES: 18.00-24.00 8 QT. FLAT.

TOMATOES: RED SM. TO LRGE. 24.00-58.00, YELLOW 40.00-50.00, BOTH 25 LBS.

ZUCCHINI: 5.00-16.00 ½ BU.

FLOWERS: 1.00-3.00 ANNUAL FLATS, PERENNIALS .10-.75 POT, HANGING BASKETS 3.00-5.00.

FOOD PLANTS: VEGETABLE 2.00-4.00 FLAT.

SALE DAYS MON., 9:30 A.M., TUES., THURS., FRI., 9 A.M.

Weaverland Produce Auction

New Holland, Pa.
Report Supplied by Auction
June 24, 2003

ASPARAGUS: 1.50-1.75 LB.

BEANS: GREEN 16.00-26.00, YELLOW 20.00-26.00, BOTH ½ BU.

BROCCOLI: .10-.55 HEAD.

CABBAGE: GREEN .35-.65 HEAD.

CAULIFLOWER: .75 HEAD.

CHERRIES: SWEET 19.00-22.00, SOUR 7.00, BOTH 8 QT. FLAT.

CUCUMBERS: 9.00 ½ BU.

LETTUCE: ICEBURG 2.00-5.00 12 CT., ROMAINE 5.00-12.00 18 CT.

ONIONS: SPRING 5.00-20.00 20 CT. BUNCH; SPANISH 8.00 6 CT. BOX.

PEAS: SUGAR 6.00-15.00, SNAP 10.00-18.00, BOTH 10 LBS., HULL 7.00-16.00 ½ BU.

POTATOES: RED AND WHITE 5.00-17.00, BOTH ½ BU.

RED BEETS: 5.00-12.00 BU. BOX.

SPINACH: 1.00-8.00 BU. BOX.

STRAWBERRIES: 14.00-29.00 8 QT. FLAT.

TOMATOES: 18.00-49.00 25 LBS.

ZUCCHINI: GREEN 6.00-17.00, YELLOW 12.00-19.00 BOTH 25 LBS.

SALE DAYS MON., TUES., THURS., FRI., 9 A.M.

KUBOTA ZD SERIES ZERO TURN

ZD 18 / ZD 21 / ZD 28
ZERO TURN MOWERS

The Kubota ZD Series Zero-Turn mowers are designed to meet or exceed expectations of professional users

Hydraulic lift mid mount mower

Ground speed up to 9.4 MPH, hydrostatic drive

Pivoting front axle for cleaner cut

Tilt-up mower feature for easy blade access

54", 60" and 72" cuts

You need a professional turf mower that's packed full of features, can handle non-stop daily use, be ultra-maneuverable and be cost effective. Kubota understands this so, we developed the ZD series specifically for the professional who appreciates the 360° turning radius, the fuel efficient, high output, liquid cooled, diesel engine, the deluxe suspension seat and what they all can do to make your job more enjoyable. We also know you'll like the oversized, wide-tread tires for more stability on slopes, the integral-type twin hydro transmission, a wet-type multi-disc PTO as well as the Shaft Driven Mid-Mount Mower, making the ZD series easier to operate, for a smoother unmatched performance.

Kubota

YOUR FULL LINE KUBOTA PRODUCT HEADQUARTERS
• INVENTORY • PRICE • KNOWLEDGEABLE SALES STAFF
• SERVICE EXPERIENCE

• PARTS
• SALES
• SERVICE

We Ship Parts UPS

KELLER BROS.
KUBOTA
TRACTORS & EQUIPMENT

Financing Or Cash Discounts Available

Call For Details On Leasing

LEBANON
Rt. #7, Box 405,
Lebanon, PA 17042
Rt. 419 1 Mile West
Of Schaefferstown
717-949-2000
or Toll Free
877-4Kubota
(458-2682)

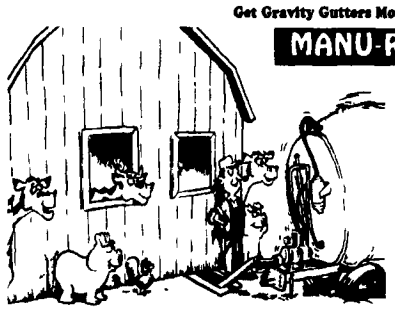
MONDAY - FRIDAY 8:00 - 5:00
SATURDAY 8:00 - 12:00
Serving Central PA Since 1921

PILOTS! KELLER BROS. AIRPORT
2550 RUNWAY 600 From Dealership

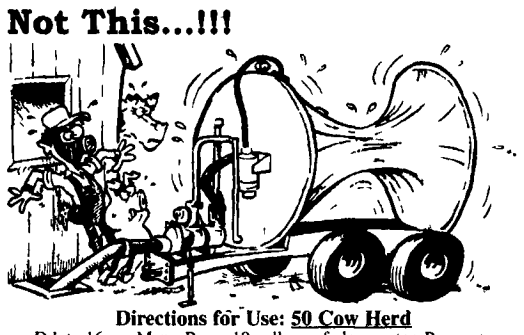
LANCASTER
1950 Fruitville Pike,
Lancaster, PA 17601
At Route 30 &
Fruitville Pike
717-569-2500
or Toll Free
877-3KUBOTA
(358-2682)

Visit our web site at www.kubotaparts.com • E-mail us at kubota@nbn.net

MANU-RX
...A microbial manure treatment.
Have This...
Get Gravity Gutters Moving With MANU-RX



Not This...!!!



Directions for Use: 50 Cow Herd
Dilute 16 oz Manu-Rx in 10 gallons of clear water. Pour into gutters. Repeat this application on a monthly basis

Aaron Groff & Son LLC
103 Clearview Drive
Ephrata, Pa 17522
1-800-468-4909

NOTICE
SUMMER DISCOUNT ON AGLIME
JUNE, JULY & AUGUST

NOLT SPREADING

HI-MAG & HI-CAL AG LIMESTONE

155 E WOODCORNER ROAD
LITITZ, PA 17543
(717)-733-8528

ORGANIC & CHEMICAL FERTILIZERS

SALES, HAULING, SPREADING
BLENDING, BULK, BAGGED
Moist lime, ideal for meadows with trees
Call us now for prices on Lime & Custom Blended Fertilizers
Try our blends with calcium, sulfur & boron added

Special Note

Lancaster Farming reminds readers that market prices are the result of reports sent to the newspaper by various auctions or USDA reporting services. It would be impossible to check the accuracy of the approximately 115 markets that appear weekly. Editors have always been aware that inflated or inaccurate prices are of no service to anyone and have no place in this publication. Such reports are useless to our readers and take up vital editorial space.

Readers, though, who employ the services of an auction house might recognize incorrect reports from personal experience. When that occurs, please notify the auction house and send a copy, also, to our attention.

We thank you for your input and to auction houses for their cooperation.

Shippensburg Produce Auction

Shippensburg, Pa.
Report Supplied by Auction
June 19, 20, 24, 2003

APPLES: 5.00-8.50 ½ BU.
ASPARAGUS: 1.25-1.70 BUNCH.
BEANS: GREEN 15.00-18.00 ½ BU.
CHERRIES: SWEET 9.00-19.00 8 QT. FLAT.
ONIONS: SPRING .50-.90 BUNCH.
PEAS: SUGAR AND SNAP 12.00-18.00 8 QT. FLAT, HULL 10.00-15.00 ½ BU.
POTATOES: +N2 2.50-4.50 50 LBS.
RHUBARB: .75-1.50 BUNCH.
STRAWBERRIES: 15.00-19.00 8 QT. FLAT.
TOMATOES: GREENHOUSE 12.00-15.00 10 LBS.
ZUCCHINI: 7.50-11.00 ½ BU.
FLOWRS: ANNUALS 1.00-6.00 FLAT; LARGE PERENNIALS .50-4.50 POT; PLANTERS 1.00-12.00.
NURSERY STOCK: SHRUBBERY AND TREES 5.00-20.00.
NEXT WEEK'S SALE TUES., THURS., FRI., 9 A.M.

Buffalo Valley Produce

Mifflinburg, Pa
Report Supplied by Auction
June 24, 2003

ASPARAGUS: 1.25 LB.
BEANS: GREEN 18.00 ½ BU.
BROCCOLI: .75-1.50 HEAD.
CABBAGE: GREEN 10.00 50 LBS.
CAULIFLOWER: 1.25 HEAD.
CHERRIES: 1.75-2.00 QT.
ONIONS: SPRING .45 BUNCH, SPANISH 11.00 50 LBS.
PEAS: SUGAR 1.25, SNAP 16.00, HULL 18.00, BOTH ½ BU.
PICKLES: 18.50 ½ BU.
POTATOES: RED A 10.00-16.00, B 16.00-19.00, BOTH 25 LBS., WHITE 8.00 50 LBS.
RED BEETS: .85 BUNCH.
SQUASH: YELLOW 8.00 ½ BU.
STRAWBERRIES: .75-2.25 QT.
TOMATOES: RED SM. TO LRGE. 9.00-18.00, YELLOW 28.00, BOTH 25 LBS.
ZUCCHINI: GREEN 4.50-8.00, YELLOW 7.50, BOTH ½ BU.
FLOWERS: BEDDING 1.50-5.00, PERENNIALS 2.00-3.25 GAL.
SALE DAYS TUES. AND THURS., 10 A.M.

Lebanon Produce Auction

Reistville, Pa.
Report Supplied by Auction
June 19-24, 2003

ASPARAGUS: .75-1.40 BUNCH.
BEANS: GREEN 14.50-17.50 BOX.
BROCCOLI: .45-.75 BOX.
CABBAGE: GREEN 1.30 HEAD.
CAULIFLOWER: .85 HEAD.
CHERRIES: SWEET 1.80 BOX., 1.40 QT.
ONIONS: SPRING .35-.60 BUNCH.
PEAS: SNAP 15.50-17.00 ½ BU., HULL 10.00 BOX.
POTATOES: WHITE 7.50-15.00 50 LB. BOX.
RED BEETS: 2.00 BOX.
STRAWBERRIES: 1.60-3.60 QT.
TOMATOES: LRGE. 30.50, SM. 19.50, BOTH 25 LBS.
FLOWERS: 1.50-5.00 FLAT, POTS .65 EA., BASKETS 4.50-9.00 EA.
NEXT WEEK'S SALE DAYS TUES., THURS., FRI., 9:30 A.M.

Kutztown Produce Auction

Kutztown, Pa.
Report Supplied by Auction
June 17, 19, 20, 21, 2003

APPLES: 3.50 ½ BU.
ASPARAGUS: .90-1.80 LB.
BROCCOLI: .35-.45 HEAD.
CHERRIES: SWEET 19.00 16 LB. BOX.
EGGS: .70-.95 DOZ.
LETTUCE: .10-.70 HEAD, 3.00-5.00 BOX.
ONIONS: SPRING .24-.75 BUNCH, 2.75-4.00 20 LBS.
PEAS: SUGAR 13.00-22.00, SNAP 20.00, HULL 8.00-12.50, ALL ½ BU.
POTATOES: WHITE AND RED 3.50-9.50 50 LBS.
RADISHES: .40 BUNCH.
RED BEETS: .50-.90 BUNCH.
RHUBARB: .60-1.00 LB.
SPINACH: 6.00-9.00 ½ BU.
STRAWBERRIES: 5.00-24.00 8 QT. FLAT.
TOMATOES: GREENHOUSE .80-1.40 LB.
ZUCCHINI: 7.00-10.50 ½ BU.
FLOWERS: ANNUALS .50-11.50, POTS. 10-2.25; PERENNIALS .50-12.00 AND .30-1.75; GERANIUMS .35-.90; HANGING BASKETS 1.50-6.00, LILIES .25-7.50, PLANTERS 2.00-20.00, SUNFLOWERS .50-1.00.
NURSERY STOCK: SHRUBBERY 2.00-30.00, TREES 3.00-155.00.
FOOD PLANTS: VEGETABLE .50-14.00.
SALE DAYS NEXT WEEK TUES., THURS., SAT. NO FRI. SALES UNTIL FURTHER NOTICE.

Kirkwood Produce

Kirkwood, Pa
Report Supplied by Auction
Tuesday, June 24, 2003

ASPARAGUS: 1.10 BUNCH.
BROCCOLI: .30-.55 HEAD.
CABBAGE: .25-.45 HEAD.
LETTUCE: 1.00 BOX.
ONIONS: SPRING 5.00-14.00 ½ BU.
PEAS: SUGAR 3.50-9.00, SNAP 5.50-

Snyder County Produce Auction

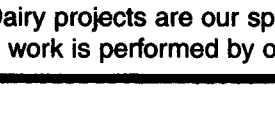
Port Trevorton, Pa.
Report Supplied by Auction
June 26, 2003

APPLES: 3.00-4.00 ½ BU.
ASPARAGUS: .70-1.00 ½ LB. BUNCH.
BEANS: GREEN 1.00-1.60 QT.
BROCCOLI: .40-1.00 HEAD.
CABBAGE: GREEN .50-.90 HEAD.
CAULIFLOWER: .60-1.20 HEAD.
CHERRIES: 1.00-3.00 QT.
CUCUMBERS: 7.00-9.00 ½ BU.
ONIONS: SPRING .20-.45 BUNCH; SPANISH 9.00-11.00 50 LBS.
PEAS: SUGAR .50-1.00, SNAP .75-1.10, BOTH LB.
PICKLES: 9.00-16.00 ½ BU.
POTATOES: RED AND WHITE 7.00-8.00 50 LBS.
RED BEETS: .80-1.30 BUNCH.
SPINACH: 4.00-5.00 ½ BU.
STRAWBERRIES: .50-2.30 QT.
TOMATOES: RED SM: TO LRGE. 8.00-19.00 25 LBS.
ZUCCHINI: GREEN 6.00-9.00, YELLOW 8.00-10.00, BOTH ½ BU.
FLOWERS: BEDDING ANNUALS 1.00-6.00 FLAT; PERENNIALS .60-1.00 GAL.
SALE DAYS MON., WED., FRI., 10:30 A.M.

Pa. Produce Summary

Report Supplied by PDA
June 20, 2003
Wholesale Prices Only

ASPARAGUS: .75-1.40 LB.
BEANS: GREEN 10.00-20.00 ½ BU.
BROCCOLI: .75-1.00 HEAD.
CABBAGE: 8.00-10.00 50 LBS.
CAULIFLOWER: .90-1.00 HD.
LETTUCE: HEAD 9.00-12.00, LEAF 7.00-12.00, BOTH 12 CT., ROMAINE 15.00-25.00 18 CT. BOX.
ONIONS: 7.00-12.00 10 LBS.
PEAS: SUGAR 10.00-22.00, SNAP 11.00-17.00, POD 10.00-18.00, ALL 10 LBS.
RADISHES: 3.00-6.00 BOX.
RED BEETS: 6.00-11.00 ½ BU.
RHUBARB: .45-.65 LB.
SPINACH: 7.00-11.00 BU.
SQUASH: YELLOW 9.00-14.00 ½ BU.
STRAWBERRIES: 9.00-17.00 8 QT. FLAT.
TOMATOES: 19.00-40.00 25 LB. BOX.
ZUCCHINI: 9.00-14.00 ½ BU.



Westminster Hay

Westminster, Maryland
Report Supplied By Auction
Tuesday, June 24, 2003
Hay—Straw—Grain

118 LOTS.
ALFALFA MIX: 2.60-3.50 BALE.
TIMOTHY: 1.00-6.50 BALE.
MIXED HAY: 1.40-5.30 BALE.
GRASS: 22.50 LARGE ROUND, 1.00-5.60 BALE.
STRAW: .60-1.70 BALE.
MULCH: .90-1.00 BALE.
OATS: 3.75-5.00 BAG.
GROUND CORN FEED: 5.00 BAG.

Robert Fulton Fire Co. Hay Market

Wakefield, Pa.
Report Supplied By Auction
Thursday, June 26, 2003

10 LOADS.
ALFALFA: 105.00-132.00, AVG. 117.00.
ALFALFA AND GRASS MIX: 117.00-122.00.
TIMOTHY: 120.00-220.00, AVG. 156.00.
WHEAT STRAW: 130.00.
SALE EVERY THURS., 10 A.M.

Weaverland Hay

New Holland, Pa
Report Supplied By Auction
Thursday, June 26, 2003
Hay—Straw—Grain

TOTAL LOADS: 19.
TIMOTHY HAY: 150.00.
ORCHARDGRASS: 95.00-105.00.
MIXED HAY: 47.00-250.00.
GRASS: 130.00.
STRAW: 100.00-155.00.
ROUND BALE STRAW: 42.00.

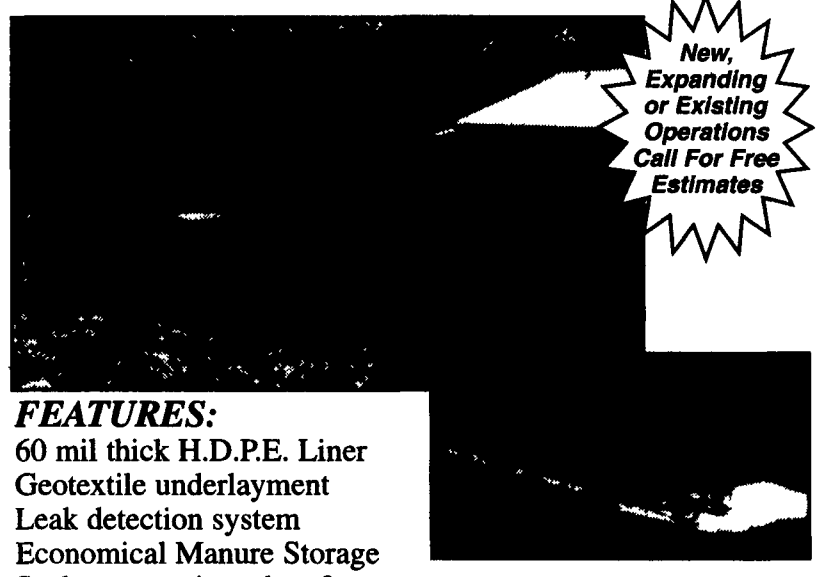
Kirkwood Hay

Kirkwood, Pa.
Report Supplied By Auction
Tuesday, June 24, 2003

20 LOTS.
MIXED HAY: 1ST CUTTING 125.00-167.00, 2ND 130.00-140.00.
TIMOTHY: 180.00-250.00.
ALFALFA: 1ST CUTTING 182.00, 2ND CUTTING 255.00.
GRASS: 120.00-195.00.
WHEAT STRAW: 122.00-147.00.
BARLEY STRAW: 62.00-128.00.
SALE DAY TUES. 10 A.M.

AGRICULTURE
THE GRAIN OF OUR ECONOMY.

SITE EXCAVATION
Installation of H.D.P.E. Liner Systems for:
Dairy, Hog, and Veal Manure Storage Facilities
Golf Course and Recreational Ponds



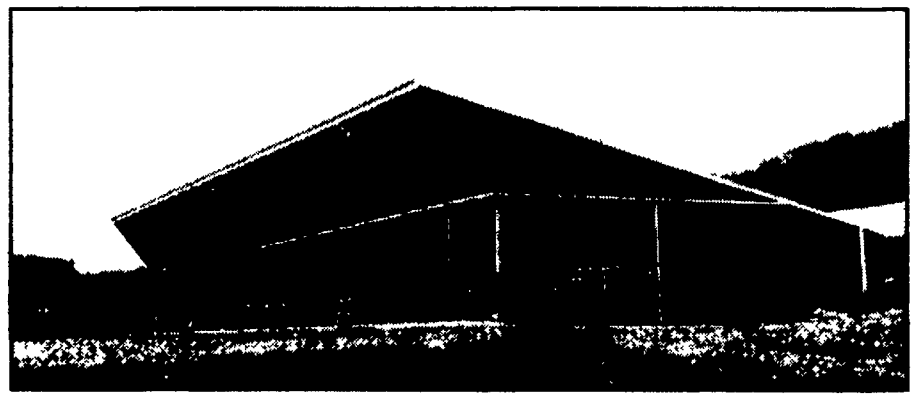
FEATURES:
60 mil thick H.D.P.E. Liner
Geotextile underlayment
Leak detection system
Economical Manure Storage
Seals manure in, subsurface water out
Concrete ramp for manure agitation and pumping

MANADA CONSTRUCTION COMPANY
1942 Camp Swatara Road • Myerstown, PA 17067
Ph: (717) 933-8853 • Fax:(717) 933-8078

"LET DUECK DO IT"
DUECK CONSTRUCTION
160 Short Rd., Myerstown, PA 17067
717-933-1015
CONTACT US FOR ALL YOUR DESIGN AND BUILDING NEEDS

All Livestock Confinement Operations
Complete Dairy Facilities
- Free Stall Buildings
- Tie Stall Barns
- Heifer Barns
- Dry Cow Barns
- Calf Barns
- Parlor/Holding

Special Needs Facilities
Steer, Poultry, Hog Facilities
Post Frame Structures
Commercial Projects



CONTACT MARVIN DUECK AT PH: 717-933-1015 FAX: 717-933-1594 CELL: 717-629-8167
Dairy projects are our specialty. We take pride in being a hands on company.
All work is performed by our own crews, with special care to individual's needs.

POWERTRAIN ENGINES

High quality engines at special prices. Parts interchange with another popular engine
5.5 HP .... $225 8 HP $300
13 HP .... $400 13 HP electric start ... $495
Georgetown Hydraulics
343 Christiana Pike
Christiana, PA **610-593-2753**
Dealer inquiries invited

Shippensburg Hay Auction

Shippensburg, Pa.
Report Supplied By Auction
June 21 and 24, 2003
Hay—Straw—Grain

31 LOADS.
ALFALFA: 95.00-125.00.
MIXED HAY: 105.00.
TIMOTHY: 155.00-252.00.
BROME GRASS: 107.50-170.00.
ORCHARDGRASS: 60.00-200.00.
STRAW: 102.00-157.50.

Daily National Grain Market Summary

St. Joseph, MO
June 25, 2003
Report Supplied By USDA

Wheat and corn bids finished steady to slightly lower mid-week. Good weather conditions and slow export activity continued to weigh on bids. Soybean bids took another sharp jump higher as traders await reports tomorrow. Wheat steady to 7 cents lower. Corn steady to 1 cent lower. Sorghum steady. Soybeans 4 to 7 cents higher.

Beneficial rains fell across the Midwest and Corn Belt areas today and the corn crop is looking good. Wheat harvest continued to make progress as rains stayed mostly north. Light fund selling was noted in wheat and corn pits early.

A small overnight corn purchase offered light support to corn. Soybeans traded higher as export sales to China continued to look promising.

EXPORT SALES: PURCHASER COMMODITY TONNAGE DELIVERY DATE Taiwan Corn 56,000 Aug 1-30

THESE MAY NOT BE THE ONLY EXPORT SALES THAT HAVE TRANSPIRED, BUT THEY ARE THE ONLY SALES THAT COULD BE CONFIRMED BY USDA GRAIN MARKET NEWS

TRUCK BIDS: 06/25/03 06/24/03 06/26/02 Wheat: Kansas City (HRW ORD) 3.02 dn 4-7 3.24-3.25 Minneapolis (DNS) 3.81 ¼ dn 1 3.52 Portland (SWW) 3 35-3.41 dn 4-unch 3.70-3.73 St. Louis (SRW) 3.05-3.08 unch 2.92

Corn, US No 2 Yellow: Kansas City 2.41 unch 2.16-2.18 Minneapolis 2.32 ¾ dn ½ 2.08 So. Iowa 2.44 ½-2.45 dn 1 2 18-2.18 ½ Omaha 2.28-2.29 unch 2.06-2.07

Soybeans, US No 1 Yellow: Kansas City 6.59 up 7 5.17 Minneapolis 6.32 ¾ up 7 5.07 So. Iowa 6.42-6.44 up 4-6 5.16-5.17 Cent. Il Processor 6.50 ½-6.53 ½ up 6 ½-7 ½ 5.20 ¼-5.34

Minneapolis truck - to arrive 20 days

FUTURES: Kansas City (Jul) Wheat 3.02 ¼ up 1 ¾ 3.14 ¼ Minneapolis (Jul) Wheat 3.53 ¾ up 1 ¾ 3.14 ¼ Chicago (Jul) Wheat 3.01 dn 1 ¼ 2.93 Chicago (Jul) Corn 2.38 ¾ dn ½ 2.21 ¾ Chicago (Aug) Soybeans 6.38 ½ up 6 ½ 5.14

EXPORT BIDS: Barge bids out of the Port of New Orleans, or Rail out of the North Texas Gulf. Bids per bushel, except sorghum per cwt.

US 1 HRW Wheat, Ord Protein: Rail 3.42 ¼-3.43 up 1 ¾-¾ 3.64 ¾-3.39 ¾ US 2 Soft Red Winter Wheat: Barge 3.26 up ¾-dn 1 ¼ 3.08-3.11 US 2 Yellow Corn Barge 2.73 ¼-2.73 ¼ dn 1-½ 2.46 ½-2.47 US 2 Yellow Sorghum Rail 4.26-4.53 dn 1 4.31-4.49 Barge 4.55-4.71 dn 1 4.49-4.53 US 2 Yellow Soybeans Barge 6.76 ¾-6.78 ¾ up 7 5.49-5.50

Northeast Broiler Fryer Parts Part I

ATLANTA, GA.
June 26, 2003
Report Supplied by USDA

Trucklot buying activity ranged fair to fairly good at times as dealers secured product for the weekend. Offerings of breast items were clearing well under normal premiums. Dark meat cuts were generally sufficient.

Wings were available. Retail and distributive draw was fair to moderate. The market tone was fully steady on breast items, barely steady on wings and about steady on the balance.

ICE PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES, CENTS PER POUND. ITEM CURRENT NEGOTIATED TRADING BREAST - B/S 160 TENDERLOINS 140 BREAST - WITH RIBS 80-81 BREAST - LINE RUN 80 LEGS 34-35 LEG QUARTERS (BULK) 25-26 DRUMSTICKS 29-30 THIGHS 27-28 B/S THIGHS 68-69 WINGS (WHOLE) 65-66 BACKS AND NECKS (STRIPPED) 10-12 LIVERS (5 POUND TUBS) 25-30 GIZZARDS (HEARTS) 35-40

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG).

Northeast Broiler Fryer Parts Part II

ATLANTA, GA.
June 25, 2003
Report Supplied By USDA

ICE PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES, CENTS PER POUND CURRENT NEGOTIATED WTD VOLUME ITEM TRADING AVG /LBS BREAST - B/S 160 163.40 535,945 TENDERLOINS 140 144.16 85,420 BREAST - WITH RIBS 80-81 85.76 219,320 BREAST - LINE RUN 80 81.10 123,680 LEGS 34-35 33.58 317,040 LEG QUARTERS (BULK) 25-26 24.93 306,256 DRUMSTICKS 29-30 34.36 122,590 THIGHS 27-28 35.44 50,540 B/S THIGHS 68-69 70.10 117,400 WINGS (WHOLE) 66-67 78.13 147,750 BACKS AND NECKS (STRIPPED) 10-12 11.92 33,640 LIVERS (5 POUND TUBS) 25-30 26.60 14,445 GIZZARDS (HEARTS) 35-40 37.90 23,360

INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG).

Delmarva Broiler/Fryer

ATLANTA, GA.
June 25, 2003
Report Supplied By USDA

Movement of ready-to-cook whole birds was about moderate and was sufficient in satisfactorily clearing the bulk of offerings. 3.00 pound and heavier weights were adequate to short mainly on the heavier sizes; lighter weights were fully adequate to ample. Live supplies were moderate; weights were light to heavy, mostly desirable to light. Processor schedules were moderate to moderately heavy. Less than trucklot asking prices were unchanged at 59 to 68 cents. Trade sentiment was steady to fully steady.

Inquiry for breast items had increased and supplies were in a closer bette balance. Leg quarters were fully adequate. Wings were ample.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000)

ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 06/25 06/23 06/23 06/18 06/16 2,332 2,370 5.34 2,422 5.33

BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 57-76 WEIGHTED AVERAGE 62.15 NO. OF BOXES 7,386

Mineral Wells Livestock Exchange

Mineral Wells, WV
Report Supplied by Auction
June 21, 2003

STOCK STEERS M-L 300 AND UNDER .85-1.16, 300-500 LBS. .86-1.06 PER LB., 500-700 LBS. .75-.86, 800 AND OVER .60-.68; STOCK HEIFERS GRADE M-L 300 AND UNDER, NONE, 300-500 .84-1.10, 500-700 .75-.90, 800 AND OVER .68-.78.

STOCK BULLS GRADE M-L 300 AND UNDER, NONE, 300-500 LBS. .86-1.00, 500-700 .72-.89.

SLAUGHTER BULLS .38-.54.

COWS AND CALVES BY THE HEAD 680.00-845.00.

BRED COWS 450.00-560.00 HEAD, NONE BY LB.

SLAUGHTER COWS HIGH DRESS .38-.42, UTILITY .35-.41, CANNER .32-.35.

SHEEP: EWES .34-.36; FEEDERS .34.

BABY CALVES 90.00-130.00 HEAD.

HOGS: 200-250 LBS. .34-.35, 300-500 LBS. .12-.15.

PIGS 30.00-33.00 HEAD.

HOLSTEIN STEERS .72-.75 LB.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Saturday, June 21, 2003

STOCK STEERS AND BULLS: 200-500 lbs. 45.00-87.00.

STOCK HEIFERS: 35.00-77.00.

SLAUGHTER STEERS: Good to Choice, none available, Medium to Good 52.00-70.00.

HOLSTEIN STEERS: Good 50.00-56.50, Light 46.00-52.00.

SLAUGHTER HEIFERS: Good to Choice 65.00-71.00, Medium to Good 50.00-66.00.

BULLS: Heavy 43.00-58.00, Light 40.00-47.00.

COWS: Utility Holsteins 40.00-45.75, Canners 36.00-39.50, Culls 35.00 and down.

BOB CALVES: 40.00 and down.

HOLSTEIN BULL CALVES RETURN TO FARM: 90-120 lbs. Up to 132.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM: Up to 200.00.

BEEF CROSS CALVES RETURN TO FARM: Up to 135.00.

HOGS: Top Quality up to 42.00, Heavy up to 38.00, Light 25.00-34.00; FEEDER PIGS, BY HEAD: Up to 40.00.

SOWS: 18.00-25.00.

MALE HOGS: 3.50-21.00.

LAMBS: 70-85 lbs. up to 115.00, 85-125 lbs. up to 114.00, 30-60 lbs. up to 108.00, Culls up to 60.00.

SHEEP: Up to 35.00, FAT UP TO 25.00.

GOATS: Large 55.00-115.00, Medium 25.00-70.00, Small 10.00-44.00, all by the head, kid 3.00-50.00.

Feeder sale every second Sat. per month.

Friend's Stockyard

Accident, Md.
Report Supplied by Auction
June 23, 2003

STOCK STEERS AND BULLS: 200-500 lbs. 55.00-90.00.

STOCK HEIFERS: 200-500 lbs. 51.00-81.00.

SLAUGHTER STEERS: Good to Choice 74.00-78.00, medium to good 60.00-73.50, heavy Choice over 1450 lbs. 55.00-71.00.

HOLSTEIN STEERS: heavy Choice 52.50-68.00, light 42.00-68.00.

SLAUGHTER HEIFERS: Good to Choice 72.00-75.00, Medium to Good 60.00-70.50.

BULLS: heavy 40.00-52.50, light 46.00-61.00.

COWS: Utility (Holsteins) 38.50-47.50, Commercial to Good 35.00-41.00, cull cows 34.00 and down.

VEALS: Good to Choice 50.00-90.00, Med. to Good 50.00-67.00.

BOB CALVES: 40.00 and down.

HOLSTEIN BULL CALVES, RETURN TO FARM: 90-120 lbs. up to 144.00; HOLSTEIN HEIFER CALVES, RETURN TO FARM: 90-120 lbs. up to 340.00, BEEF X CALVES return to farm up to 137.00.

HOGS: top quality, up to 41.25.

SOWS: up to 32.00.

LAMBS, Choice up to 112.00.

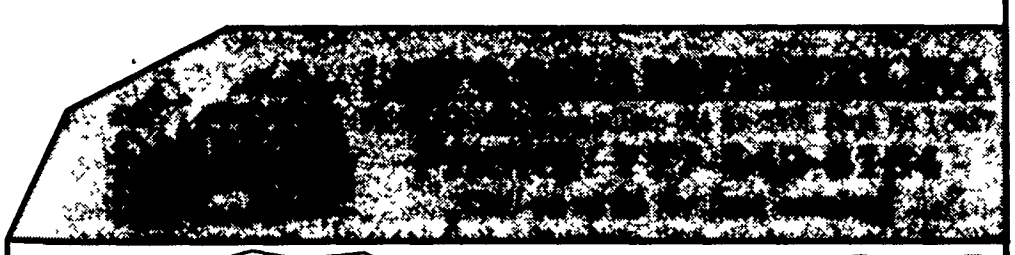
GOATS: Choice up to 55.00.

Livestock prices are all given per hundred weights.

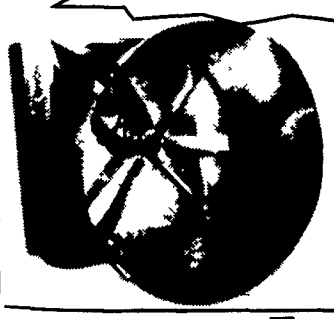
Livestock Cooperative Auction Market Of North Jersey

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, June 24, 2003

CALVES .07-4.40.
COWS .27-.52.
EASY COWS .15-44½.
FEEDERS 300-600 LBS. .47-1.10.
HEIFERS .36-.65.
BULLS .41¼-.62½.
STEERS .38½-.72½.
HOGS .02.
ROASTING PIGS EACH 11.00-38.00.
BOARS .05.
SOWS, NONE.
SHEEP .29-.58.
LAMBS EA. 17.00-89.00.
LAMBS PER LB. .56-1.33.
GOATS EA. 41.00-180.00.
KIDS EA. 15.00-56.00.
TOTAL: 420.



NEW PRODUCT FROM RollSeal



For Dairies, Greenhouses Commercial, Industrial
52" Slant Wall Fan w/Cone
410 RPM @ .05 Static Pressure
• w/belt tightener - 28,360 CFM
w/22.6 CFM per watt
Call Today - Prices Slashed

Evaporative Cooling
Portable Coolers & Built-In Systems

Sales
J-STAR Bodco
VAN DALE
Silo Unloaders
VAN DALE WASTE HANDLERS
Manure Equipment
JAMESWAY STARLINE
Silo Unloaders & Feeding Equipment

Parts

Service

MIDDLEBURG LIVESTOCK AUCTION

Every Tuesday
Livestock Auction - 1:00 P.M.
Hay Auction - 11.30 A.M.
Small Animals - Noon
Produce Auction - 11:45 A.M.
Farmers Market - 8 A.M.-2:00 P.M.

Upcoming Sales

★ Monthly Dairy Sale ★
Friday, July 11th
Heifers at 11:00 A.M., Cows at Noon

★ Monthly Feeder Cattle Sale ★
Friday July 18 – 7:00 P.M.

★ Monthly Horse Sale ★
Saturday, July 26th
Tack 8:30 A.M. Horses 11:00 A.M.

– CONSIGNMENTS WELCOME –
3 Mi. East of Middleburg, PA on Rt. 522
P.O. Box 185, Middleburg, PA
570•837•2222
Bill Weist, Manager

GRAIN, CATTLE, HOG, & MILK BFP FUTURES MARKETS

Markets Courtesy of Chicago Board and Mercantile Exchange
Closing Bids: Wednesday, June 25, 2003

Corn

		Open	High	Low	Last	Chge
06/24/03	*CASH*		2492	2492	2492	-2
06/25/03	JUL 03	2392	2402	2384	2386	-4
06/25/03	SEP 03	2350	2356	2342	2346	+2
06/25/03	DEC 03	2350	2364	2350	2352	+2
06/25/03	MAR 04	2420	2424	2412	2412	+2
06/25/03	MAY 04	2460	2464	2454	2454	unch
06/25/03	JUL 04	2480	2482	2472	2474	+6
06/25/03	SEP 04	2404	2404	2404	2404	+2
06/25/03	DEC 04	2420	2420	2412	2416	+4
06/25/03	DEC 05	2390	2390	2390	2390	unch

Total	Volume	Open_Int
06/24/03	118465	379055

Soybeans

		Open	High	Low	Last	Chge
06/24/03	*CASH*		6305	6305	6305	+65
06/25/03	JUL 03	6370	6450	6354	6426	+70
06/25/03	AUG 03	6334	6400	6320	6384	+64
06/25/03	SEP 03	6000	6060	6000	6056	+60
06/25/03	NOV 03	5660	5734	5654	5722	+62
06/25/03	JAN 04	5710	5750	5700	5736	+56
06/25/03	MAR 04	5710	5750	5696	5744	+46
06/25/03	MAY 04	5720	5730	5684	5730	+44
06/25/03	JUL 04	5700	5730	5690	5726	+42
06/25/03	NOV 04	5510	5550	5510	5550	+44

Total	Volume	Open_Int
06/24/03	101722	227141

Soybean Meal

		Open	High	Low	Last	Chge
06/24/03	*CASH*		19600	19600	19600	-100
06/25/03	JUL 03	1951	1977	1951	1975	+26
06/25/03	AUG 03	1938	1955	1934	1953	+19
06/25/03	SEP 03	1853	1880	1853	1878	+25
06/25/03	OCT 03	1705	1736	1705	1735	+27
06/25/03	DEC 03	1695	1719	1692	1717	+26
06/25/03	JAN 04	1712	1723	1705	1720	+24
06/25/03	MAR 04	1730	1735	1720	1733	+18
06/25/03	MAY 04	1710	1735	1710	1732	+15
06/25/03	JUL 04	1720	1745	1720	1742	+16
06/25/03	AUG 04	1725	1730	1720	1730	+20
06/25/03	SEP 04	1715	1715	1715	1715	+10
06/25/03	OCT 04	1665	1665	1665	1665	+10
06/25/03	DEC 04	1675	1675	1675	1675	+10

Total	Volume	Open_Int
06/24/03	61528	161677

Lean Hogs

Date		Open	High	Low	Last	Chge	Previous Volume	Previous Open_Int
06/24/03	*CASH*	0	63806380		6380	-123	0	0
06/25/03	Jul 03	6447	6480	6395	6472	-35	2910	8279
06/25/03	Aug 03	6487	6570	6425	6562	+35	3331	20247
06/25/03	Oct 03	5670	5725	5602	5705	-10	888	8947
06/25/03	Dec 03	5435	5475	5405	5475	+10	284	5052
06/25/03	Feb 04	5730	5775	5715	5775	+13	39	1036
06/25/03	Apr 04	5865	5910	5850	5905	+30	25	718
06/25/03	May 04	6150	6170	6125	6170	+40	31	131
06/25/03	Jun 04	6350	6350	6340	6342	-8	16	216
06/25/03	Jul 04	6320	6320	6300	6320	+10	4	19

Composite	Volume	Open_Int
06/24/03	7528	44645

Live Cattle

Date		Open	High	Low	Last	Chge	Previous Volume	Previous Open_Int
06/24/03	*CASH*	0	7343	7343	7343	unch	0	0
06/25/03	Jun 03	7260	7367	7240	7350	+100	839	3659
06/25/03	Jul 03	6960	7112	6960	7110	+148	28	690
06/25/03	Aug 03	6832	6960	6820	6945	+123	3318	50936
06/25/03	Sep 03	6960	6985	6950	6980	+85	6	73
06/25/03	Oct 03	6925	7055	6922	7035	+100	1273	22817
06/25/03	Dec 03	7250	7370	7250	7347	+82	1009	19590
06/25/03	Feb 04	7440	7525	7440	7520	+73	492	4992
06/25/03	Apr 04	7500	7572	7500	7572	+65	314	2760
06/25/03	Jun 04	6960	7015	6960	7000	+50	15	654

Composite	Volume	Open_Int
06/24/03	7295	106172

Pork Bellies

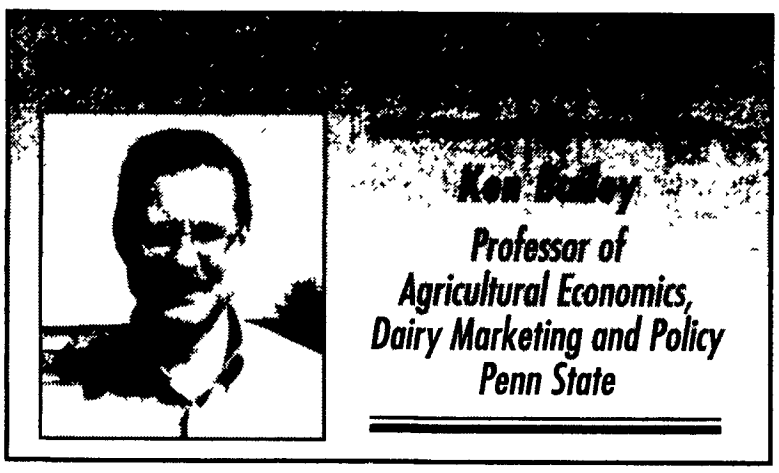
Date		Open	High	Low	Last	Chge	Previous Volume	Previous Open_Int
06/24/03	*CASH*	0	9800	9800	9800	+200	0	0
06/25/03	Jul 03	9210	9245	9070	9225	-47	481	2291
06/25/03	Aug 03	9030	9070	8885	9070	-15	457	976
06/25/03	Feb 04	7985	7985	7985	7985	+10	20	108
06/25/03	Mar 04	8070	8070	8070	8070	unch	0	2

Composite	Volume	Open_Int
06/24/03	958	3377

Oats

		Open	High	Low	Last	Chge
06/24/03	*CASH*		1580	1580	1580	-52
06/25/03	JUL 03	1494	1504	1454	1456	-22
06/25/03	SEP 03	1354	1366	1350	1352	+12
06/25/03	DEC 03	1390	1400	1374	1376	-6
06/25/03	MAR 04	1440	1440	1440	1440	unch
06/25/03	MAY 04	1450	1450	1450	1450	unch

Total	Volume	Open_Int
06/24/03	1524	5582



June 20, 2003

SUPPLY, DEMAND HAS EVERYTHING TO DO WITH LOW MILK PRICES

A friend of mine recently sent me an article that suggested supply and demand had nothing to do with the recent collapse in farm gate milk prices. "It's imports." the author stated, not supply and demand that drove milk prices lower.

Now had this person taken Ag Economics 101 at Penn State, they would have realized that imports plus domestic production (and beginning stocks) equals supply. If imports and U.S. production grew and demand faltered, one would expect milk prices to drop. And that is exactly what happened in 2002.

The next logical question is, how much were imports and consumption in 2002, and how much did they change from the year before? That's where the answer gets a little tricky.

It's true that USDA measures milk supply and demand much like they did 20 years ago. They try to come up with one measure of dairy imports on a "milk equivalent" basis. Of course the conversions they use don't even reflect the recent growth in milk protein imports (using a butterfat conversion). And commercial disappearance of milk, well, that is the one number I have the least confidence in. It is supposed to reflect both commercial exports and domestic consumption. But there is enough creative accounting in that number to make it null and void.

So how do I know what imports and consumption were in 2002? Well, here goes.

I have a spreadsheet in my computer that looks at imports of 30 different HTS codes of dairy imports. Unfortunately, that isn't detailed enough to look at quota, over quota, and nonquota imports. So my list of things to do will likely expand in the coming months. Anyway, I downloaded the imports of these dairy products from USDA and then estimated the pounds of protein, butterfat, and other solids that were in these products. My results indicate that between 2001 and 2002, imports of protein were up 4.3 percent, imports of butterfat were down 6.8 percent, and imports of other dairy solids (lactose and minerals) were up 11 percent.

If you look at just imports of

(Turn to Page A26)

Average Farm Feed Costs for Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's last week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania.

Remember, these are averages, so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No.2y — 2.93 bu., 5.25 cwt.
Wheat, No.2 — 3.14 bu., 5.25 cwt.
Barley, No.3 — 2.03 bu., 4.33 cwt.
Oats, No.2 — 2.02 bu., 6.31 cwt.
Soybeans, No.1 — 5.89 bu., 9.83 cwt.
Ear Corn — 89.33 ton, 4.47 cwt.
Alfalfa Hay — 175.00 ton, 8.75 cwt.
Mixed Hay — 160.00 ton, 8.0 cwt.
Timothy Hay — 180.00 ton, 9.0 cwt.

Winchester Weekly Feeder Cattle

Richmond, Va.
June 24, 2003
Report Supplied by USDA

WEEKLY AUCTION at Winchester, June 23 — FEEDER CATTLE: 522 head (132 steers, 223 heifers, 167 bulls). Prices based on in weights.

FEEDER STEERS: Med./Lge. 1: 300-400 lb 87.50-98.25; 400-500 lb 89.00-100.00; 500-600 lb 88.00-90.50; 600-700 lb 82.50-88.50; 700-800 lb 85.00; 800-900 lb 75.75-77.75; 900-1000 lb 71.00-72.50. Med./Lge. 2: 300-400 lb 80.00; 400-500 lb 81.00-85.00; 500-600 lb 79.00-87.50; 600-700 lb 70.50-75.00; 700-800 lb 73.50-77.75; 800-900 lb 64.00-70.50; 900-1000 lb 62.00; 1000-1100 lb 66.50. Small 1: 300-400 lb 68.50-70.00.

FEEDER HEIFERS: Med./Lge. 1: 300-400 lb 89.25-90.25; 400-500 lb 78.00-84.75; 500-600 lb 77.00-82.50; 600-700 lb 72.60-78.00; 800-900 lb 66.50-69.75. Med./Lge. 2: 300-400 lb 75.00-83.00; 400-500 lb 74.00-82.25; 500-600 lb 70.50-75.50; 600-700 lb 68.00-72.00; 700-800 lb 64.50-68.00. Small 1: 300-400 lb 72.00-72.00; 500-600 lb 63.50-65.00.

FEEDER BULLS: Med./Lge. 1: 200-300 lb 101.00-115.50; 300-400 lb 89.50-90.00; 400-500 lb 77.00-88.75; 500-600 lb 75.00-87.50; 600-700 lb 74.50-78.00; 700-900 lb 62.50-73.00. Med./Lge. 2: 200-300 lb 75.00-85.00; 300-400 lb 85.00-87.50; 400-500 lb 75.50-83.75; 500-600 lb 73.50-79.50; 600-700 lb 66.00-72.00; 700-900 lb 58.00-64.00. Small 1: 3200-300 lb 67.00; 300-400 lb 69.00-79.00.

Staunton Weekly Feeder Cattle Sale

Richmond, Va.
June 23, 2003
Report Supplied By USDA

WEEKLY AUCTION at Staunton, June 20 — FEEDER CATTLE: 320 head (130 steers, 10 Holstein steers, 135 heifers, 45 bulls). Prices per cwt. based on in weights.

FEEDER STEERS: Med./Lge. 1: 300-400 lb 85.00-94.00; 400-500 lb 85.00-102.00; 500-600 lb 85.00-101.00; 600-700 lb 82.00-90.00; 700-800 lb 75.00-81.50; 800-900 lb 71.00-76.50.

HOLSTEIN STEERS: Med./Lge. 2: 500-600 lb 64.00-65.00; 600-700 lb 60.00-66.00; 700-800 lb 61.00.

FEEDER HEIFERS: Med./Lge. 1: 300-400 lb 78.00-85.00; 400-500 lb 75.00-82.00; 500-600 lb 75.00-83.00; 600-700 lb 73.00-81.00; 700-800 lb 72.00-78.00.

FEEDER BULLS: Med./Lge. 1: 400-500 lb 80.00-90.00; 500-600 lb 79.00-84.00; 600-700 lb 72.00-78.40; 700-900 lb 65.00-68.00.

Tri-State Weekly Feeder Cattle Sale

Richmond, Va.
June 23, 2003
Report Supplied By USDA

WEEKLY AUCTION at Tri-State, June 20 — FEEDER CATTLE: 280 head (Steers 100; Holstein Steers 20; Heifers 110; Bulls 50). Prices per cwt., based on out weights.

FEEDER STEERS: Med./Lge. 1: 200-300 lb 95.00-111.00; 300-400 lb 95.00-100.00; 400-500 lb 92.00-99.00; 500-600 lb 82.00-92.00; 600-700 lb 85.00-89.00; 700-800 lb 72.00-80.00; 800-900 lb 72.00-75.00; 900-1000 lb 72.00. Med./Lge. 2: 300-400 lb 106.00; 400-500 lb 100.00-104.00; 500-600 lb 91.00-92.00; 600-700 lb 77.00-82.00; 700-800 lb 72.00-80.00; 800-900 lb 72.00-75.00; 900-1000 lb 72.00. Med./Lge. 2: 300-400 lb 106.00; 400-500 lb 100.00-104.00; 500-600 lb 91.00-92.00; 600-700 lb 77.00-82.00; 700-800 lb 75.00-78.00; 800-900 lb 65.00-75.00.

FEEDER HOLSTEIN STEERS: 200-300 lb 68.00-72.00; 300-400 lb 68.00; 400-500lb 65.00; 900-1100 lb 54.00-58.00.

FEEDER HEIFERS: Med./Lge. 1: 200-300 lb 92.00-104.00; 300-400 lb 85.00-92.00; 400-500 lb 78.00-85.00; 500-600 lb 78.00-84.00; 600-700 lb 75.00-84.00; 700-800 lb 75.00-82.00; 800-900 lb 58.00-78.00. Med./Lge. 2: 300-400 lb 82.00-86.00; 400-500 lb 78.00-82.00; 500-600 lb 81.00-83.00; 600-700 lb 80.50.

FEEDER BULLS: Med./Lge. 1: 200-300 lb 98.00-105.00; 300-400 lb 94.00-102.00; 400-500 lb 86.00-92.00; 500-600 lb 85.00-92.00; 600-700 lb 75.00-85.00; 700-900 lb 62.00-79.00. Med./Lge. 2: 200-300 lb 95.00-99.00; 300-400 lb 92.00-97.00; 400-500 lb 80.00-87.00; 500-600 lb 75.00-84.00; 700-900 lb 52.00-61.00.

Roanoke-Hollins Feeder Cattle Sale

Richmond, Va.
June 24, 2003
Report Supplied By USDA

WEEKLY AUCTION for June 23 — FEEDER CATTLE: 184 head (67 steers, 5 Holstein steers; 68 heifers, 44 bulls). Prices based on in weights.

FEEDER STEERS: Med./Lge. 1: 200-300 lb 100.50; 300-400 lb 91.00; 400-500 lb 85.00-89.00; 500-600 lb 82.00-85.00; 600-700 lb 79.50-85.50; 700-800 lb 68.50-77.50; 800-900 lb 75.50-78.50; 900-1000 lb 75.00. Med./Lge. 2: 400-500 lb 88.50-94.00; 500-600 lb 81.00-85.00; 600-700 lb 72.00; 700-800 lb 70.00; 800-900 lb 73.50; 1000-1100 lb 53.00-56.00. Small 1: 400-500 lb 63.00; 500-600 lb 70.00.

HOLSTEIN STEERS: Med./Lge. 2: 400-500 lb 63.00; 600-700 lb 61.50; 1100 lb 48.00-54.00.

FEEDER HEIFERS: Med./Lge. 1: 200-300 lb 89.,00; 300-400 lb 93.00; 400-500 lb 82.00-84.50; 500-600 lb 78.00-82.50; 600-700 lb 75.00-80.00; 700-800 lb 71.00-76.00; 800-900 lb 65.00. Med.

ge. 2: 300-400 lb 80.00-88.00; 400-500 lb 80.00-88.00; 500-600 lb 78.00-81.00. Small 1: 300-400 lb 75.00-85.00; 400-500 lb 76.50; 500-600 lb 70.50-75.00.

FEEDER BULLS: Med./Lge. 1: 200-300 lb 95.00-99.00; 300-400 lb 80.00-87.50; 400-500 lb 86.00-88.00; 500-600 lb 74.00-85.00; 700 lb 73.50-765.00; 700-900 lb 69.00-74.00.

Lynchburg Weekly Graded Feeder Cattle

Richmond, Va.
June 24, 2003
Report Supplied By USDA

Graded Feeder Cattle Sale at Lynchburg, June 23 — FEEDER CATTLE: 413 head (175 steers; 238 heifers). Feeder steers and heifers mostly 2.00-3.00 higher. Average weights and average prices in parentheses.

FEEDER STEERS: Med./Lge.1: 9 head, 400-500 lb (468) 101.50-105.50 (104.18); 29 head, 500-600 lb (552) 92.50-96.00 (95.75); 16 head, 600-700 lb (645) 90.00-91.50 (91.32); 8 head, 700-800 lb (728) 85.00. Med./Lge. 2: 26 head, 400-500 lb (455) 95.00-98.25 (97.90); 17 head 500-600 lb (555) 89.75-93.50 (92.20); 10 head, 600-700 lb (638) 90.50. Med./Lge. 3: 11 head, 400-500 lb (445) 79.50-84.50 (83.62).

FEEDER HEIFERS: Med./Lge. 1: 14 head, 400-500 lb (472) 84.75-86.00 (85.62); 19 head, 500-600 lb (543) 85.25-86.00 (85.33); 9 head, 600-700 lb (645) 79.00-80.00 (79.77). Med./Lge. 2: 12 head, 300-400 lb (368) 91.00-93.50 (93.08); 42 head, 400-500 lb) 82.50-85.00 (84.76); 234 head, 500-600 lb (540) 86.00-87.00 (86.33); 12 head, 600-700 lb (626) 81.00-86.25 (82.49). Med./Lge. 3: 19 head, 400-500 lb (456) 84.25; 10 head, 500-600 lb (537) 84.00-86.25 (85.79). Small 1: 23 head, 400-500 lb (454) 79.00-82.75 (82.43).

LYNCHBURG REGULAR WEEKLY AUCTION, June 23 — FEEDER CATTLE: 482 head (70 steers, 4 Holstein steers, 140 heifers, 268 bulls). Feeder bulls steady. Prices per hundredweight, based on in weights.

HOLSTEIN STEERS: Med./Lge. 2: 200-300 lb 79.00; 300-500 lb 79.00.

FEEDER BULLS: Med./Lge. 1: 300-400 lb 95.00; 400-500 lb 98.00-99.50; 500-600 lb 84.50-96.50; 600-700 lb 72.00-80.00. Med./Lge. 2: 300-400 lb 95.50-103.00; 400-500 lb 88.00-96.50; 500-600 lb 80.00-95.25; 600-700 lb 70.50-76.50. Small 1: 200-300 lb 90.00-96.00; 300-400 lb 90.00; 400-500 lb 79.50-95.75; 500-600 lb 80.00.

Tennessee Feeder Cattle Sales

Nashville, Tenn.
June 23, 2003
Report Supplied By USDA

Tennessee Weighted Average report for Saturday, June 21, at Carthage and Crossville. Receipts 1,476 calves and feeders (18 pct over 600 lbs). Trend: Feeder steers steady to 3.00 higher. Feeder heifers unevenly steady. Average weights and average prices in parentheses.

FEEDER STEERS: Medium and Large 1-2: 16 head, 300-400 lb (368) 92.00-116.00 (101.99); 33 head, 400-500 lb (453) 86.00-98.00 (91.86); 33 head, 500-600 lb (557) 83.50-93.50 (88.33); 19 head, 600-700 lb (646) 75.00-87.50 (82.05). Med./Lge. 3: 10 head, 300-400 lb (360) 96.00-97.00 (90.68).

FEEDER HEIFERS: Med./Lge. 1-2: 25 head, 300-400 lb (356) 83.00-92.00 (87.17); 68 head, 400-500 lb (463) 79.50-92.00 (84.57); 54 head, 500-600 lb (545) 73.50-85.50 (80.68); 22 head, 600-700 lb (640) 69.00-80.50 (73.72).

FEEDER BULLS: Med./Lge. 1-2: 46 head, 400-500 lb (448) 84.00-95.00 (88.44); 25 head, 500-600 lb (530) 75.00-90.00 (82.48); 12 head, 600-700 lb (634) 68.50-79.00 (74.09).

Pa. Weekly

14 Livestock Auctions
Friday, June 20, 2003
Report Supplied By PDA

13 LIVESTOCK AUCTIONS

CATTLE 4477...Compared with 4841 head last week and 4514 head a year ago. Compared with last Friday's summary: slaughter steers mostly 1.00 to 2.00 lower with Holsteins steers sold 1.00 to 3.00 lower; slaughter heifers 1.00 to 2.00 lower; slaughter cows sold steady with late week sales increasing to .50 to 1.00 higher; bulls sold mostly steady.

STEERS: High Choice and Prime 2-4 78.00-83.75, Choice 1-3 75.75-79.75, Select and Low Choice 2-3 74.00-77.00, Select 1-3 68.50-75.50, Standard 1-2 57.00-66.00.

HOLSTEIN STEERS: High Choice and Prime 2-3 68.75-74.25, Choice 2-3 65.00-68.75, Select 1-2 58.50-64.00, Standard 1-2 49.00-53.00.

HEIFERS: Choice few Prime 2-4 74.00-77.25, Select 1-3 68.00-73.00, Standard 1-2 55.00-60.75.

COWS: Breakers 75-80% lean 38.00-48.75, late week up to 50.50, Boners 80-85% lean 35.75-42.75, late week up to 47.00, Lean 85-90% 32.00-39.25, late week up to 43.25. Shells 31.50 and down.

BULLS: Yield Grade 1 1000-2500 lbs 48.75-55.00, Yield Grade 2 900-2400 lbs 43.50-51.75.

FEEDER CATTLE: STEERS: Medium and Large 1 300-500 lbs 80.00-97.00, 500-700 lbs 62.00-88.50, Medium and Large 2 300-500 lbs 56.00-76.00, Large 3 500-700 lbs Holsteins 44.00-53.00; HEIFERS: Medium and Large 1 300-500 lbs 74.00-95.00, 500-700 lbs 70.00-84.00, Medium and Large 2 300-500 lbs 68.00-80.00, 500-700 lbs 58.00-72.00; BULLS: Medium and Large 1 300-500 lbs 76.00-94.00, Medium and Large 2 500-700 lbs 55.00-74.00, Large 3 500-700 lbs Holsteins 38.00-55.50.

CALVES 3563...Compared with 2778 head last week and 3576 head a year ago. Vealers sold mostly steady. VEALERS: Standard and Good 70-120 lbs 30.00-55.00, Utility 60-120 lbs 10.00-30.00. FARM CALVES: Holstein bull calves sold 5.00 to 10.00 lower, Holstein heifers sold steady...No 1 Holstein bulls 90-120 lbs 120.00-167.00, No 2 80-125 lbs 70.00-130.00; No 1 Holstein heifers 90-120 lbs 250.00-480.00, few to 540.00, No 2 70-125 lbs 100.00-250.00.

Beef type bulls and heifers 80-110 lbs 65.00-150.00.

HOGS 906...Compared with 1671 head last week and 1420 head a year ago. Barrows and gilts .25 to .50 higher with spots to 1.00 higher, sows 1.00 to 2.00 higher. BARROWS AND GILTS: 49-54% lean 220-275 lbs 47.00-48.25, 45-50% lean 220-280 lbs 45.50-47.25, 40-45% lean 240-300 lbs 32.00-34.00.

SOWS: 1-3 300-500 lbs 30.00-32.00, 500-700 lbs 32.00-34.00.

BOARS: 12.00-12.50.

FEEDER PIGS 174...Compared with 145 head last week and 158 head a year ago. US 1-3 30-50 lbs 25.00-40.00 per head.

SHEEP 1607...Compared with 1789 head last week and 1601 head a year ago. Slaughter lambs mostly steady. SLAUGHTER LAMBS: Choice 50-60 lbs 104.00-119.00, 60-70 lbs 100.00-120.00, 70-80 lbs 106.00-116.00, 70-80 lbs 100.00-112.00. SLAUGHTER SHEEP: 18.00-42.00.

ONE GRADED FEEDER PIG SALE 298...Compared with 199 head last week and 1324 head a year ago...All pigs sold for slaughter with prices very uneven. Slaughter pigs: 19 lbs 150.00, 22-26 lbs 40.00-50.00, 30 lbs 155.00, 35-38 lbs 175.00-190.00, 44-48 lbs 8.00-102.00, 50-56 lbs 82.00-140.00 per cwt.

PAUL B. Zimmerman INC

56 YEARS 1947-2003

We're The Problem Solvers

July Specials

Electrical		
E1630	Brown Receptacle Duplex 15A 125V	$ 58
E1630	Ivory Receptacle Duplex 15A 125V	$ 58
E3331G	Brown Switch SP 15A 120V	$.80
E3331G1	Ivory Switch SP 15A 120V	$.80
Plumbing		
82683	Shower, Pressure Balance Knob (Moen)	$80.35
84521	S Handle Lava Faucet w/Pop Up (Moen)	$69.25
87681	Two Handle Kitchen Faucet w/Spray (Moen)	$55.12
87685	Two Handle Kitchen Faucet (Moen)	$43.87
82419	Two Handle Tub/Shower Faucet (Moen)	$63.72
87315C	One Handle Pull Out Chrome Faucet (Moen)	$98 75
Tools		
C39001	Pop Rivet Tool Kit	$39.95
4X577	Industrial Rivet Tool	$22.95
DD750PK	Drill Doctor Bit Sharpening Kit	$129.95
	Your Choice Rip or Claw Fiberglass Handle Hammer **$7.49** 306541 or 306568	
C1604	4 pc. Combo Work Apron CLC	$31.95
CV230	Knee Pads w/Plastic Caps CLC	$10.75
S33625	1 in x 25 ft. Stanley Tape "Powerlock2"	$7.99
DND51823	Dewalt Frame Nailer	$289.00
PAC2500	2.5 HP Air Compressor	$259.00
PCR200	Coil Roof Nailer	$169.05
	System 7 Binder Chains All Sizes **10% OFF**	
Miscellaneous		
LA025	2 in. x 27 ft. 10M LB. Tie Down	$16.95
05514	1 in. x 14 ft. Tie Down	$7.95
05516	1 in. x 16 ft Tie Down	$9.99
IG5191	5 gal. Igloo Ice Chest	$22.95
IG487	48 qt. Igloo Ice Chest	$20.95
E5109WB	6 volt Flashlight w/Battery	$4.98
	10% OFF All Tarps	
	5% OFF Hay Covers	
	Bruning Paint Sale!!	
	Cabot Decking & Siding Stains on Sale!!	
5405022	Touch 'n' Foam Triple Expanding	$2 99
8115016	Dap Alex Plus Caulk White	$1 39
126100	Geocel Pro-flex Clear Sealant	$3 69
126101	Geocel Pro-flex White Sealant	$3 69
	Ag Specialty Oil Barn Paint White and Red **$10.99 gal** 13701	
Lawn and Garden		
716995	Round up, Gal	$11.95
50050	Round up Weed & Grass Killer, Qt	$23.95
03010	Mosquito-B-Gone Repellent	$5.35
353005	Seven Concentrate	$6 95
7090112	Liquid Fence Animal Repellent	$9.95
A18411	52 in. Onion Forged Hoe	$17 95
N72016	Dirt Shovel (Nupla)	$17 95
05935	Disposable Fly Trap	$4.95
32ANT6	Ant Bait (Enforcer)	$3.95
3207305	Wasp/Hornet Spray	$2.95
3207107	Wasp & Yellow Jacket Foam	$2 95
31725	Revenge Fly Bomb	$7.95
7111073	Glass Cleaner (Windex)	$2.95
102	Spray Nine Cleaner, 32 oz	$3.95
103	Spray Nine Cleaner, gal	$9.95
611360	Clear Cleaner	$4.95
7266018	Contractor Bag, 42 gal	$6.75
622286	Lysol Disinfectant, 18 oz	$5.25
Automotive		
9568007	Gunk Engine-Brite EB-1 16 oz	$1 95
577421	Car Wash Concentrate 64 oz	$2 95
	Only $2.99 for these Stoner Car Care Products!	
91033	Trim Shine for Exterior	
91044	More Shine for Tires	
91053	More Shine for Interior	
91143	Carpet & Upholstery Cleaner	
91153	Tarminator Tar Remover	
91164	Invisible Glass Cleaner	

PAUL B. ZIMMERMAN, INC.
717-738-7350
50 Woodcorner Rd., Lititz, PA 17543 (1 Mile West of Ephrata)
Hours: Mon, Thurs, Fri 7 a.m.-8:30 p.m., Tues & Wed 7 a.m.-5:30 p.m., Sat 7 a.m.-4 p.m.

WHAT'S AHEAD FOR CORN, OATS, SOYBEAN AND WHEAT FUTURES AND OPTIONS

Lehigh Valley Futures, Inc. through its clearing FCM, offers access to all major exchanges' Futures and Options.

Serving the Farm Community for more than 30 years.

When buying options, your risk is in some cases limited to the premiums paid plus transaction costs...

FOR INFORMATION, CONTRACT DETAILS AND FUTURES AND OPTIONS STRATEGIES PHONE (610)577-0002 or 800-543-8939

LEHIGH VALLEY FUTURES INC.
410 Bridge Street
Weissport, PA 18235
e-mail: greg@lvfutures.com
bryen@lvfutures.com

The risk of loss in trading futures and options can be substantial. Futures and options trading may not be suitable for everyone. You should carefully consider the risks in light of your financial condition in deciding whether to trade

Rogers Community Auction, Inc.

"where buyer and seller get together"

KEN, BILL BAER AUCTIONEERS

One half mile west of Rogers, Ohio on St. Rt. 154
330-227-3233

Tri State Area's Largest Open Air Market open every Friday

FREE PARKING • NO ADMISSION FEE

CONSIGNMENT AUCTIONS

Every Friday Furniture & misc. .....1 p.m.
Produce & Eggs .....5 p.m.
Poultry Barn .....6 p.m.

FIRST TUESDAY OF EACH MONTH
FARM EQUIPMENT CONSIGNMENT AUCTION
1 p.m. Miscellaneous auction
4 p.m. Garden tractor auction
5 p.m. Firewood
6 p.m. Farm Machinery

EVERY Wednesday 1 p.m. Hay & Grain Auction

FAMILY OWNED AND MANAGED SINCE 1955

Kentucky Feeder Cattle Sales

Lexington, Ky.
June 24, 2003
Report Supplied By USDA

BLUE GRASS STOCKYARDS Daily Auction Report: Receipts: 1,537. Compared to Monday: Steer and heifer calves steady. Yearling steers and heifers steady. Holsteins mostly steady.

FEEDER STEERS: Medium and Large 1: 300-350 lbs ind 104.00, few 350-400 lbs 103.00-108.00; 400-450 lbs 98.00-107.00, 450-500 lbs 96.00-103.50; 500-550 lbs 92.00-98.50, 550-600 lbs 91.50-96.50; 600-700 lb calves 84.00-89.00, 600-700 lb yearlings 87.00-93.00; 700-800 lbs 80.00-87.00, including 35 head(blk) 767 lbs 86.95; 800-900 lbs 79.00-84.50; 10 head 977 lbs 76.25. Medium and Large 1-2: 61 head(mixed) 908 lbs 74.95. Holsteins 400-500 lbs 74.00-79.00; 500-600 lbs 68.00-79.00; 600-700 lbs 67.00-76.00; cpl 748 lbs 67.00; 15 head 866 lbs 67.60.

BULL CALVES: Medium and Large 1: 300-400 lbs 93.00-106.00; 400-500 lbs 90.00- 104.00; 500-600 lbs 80.00-94.00; 600-700 lbs 76.00-85.50; 700-800 lbs 72.00- 80.00.

FEEDER HEIFERS: Medium and Large 1: few 300-400 lbs 87.00-91.00; 400-500 lbs 86.00-92.00; 500-600 lbs 82.00-90.50, 93 head(mixed) 503 lbs 97.20 & including 24 head(bbwf) 586 lbs 85.25; 600-700 lbs 77.00-83.00; 700-800 lbs 75.00-79.70, including 131 head(mixed) 784 lbs 79.70; 800-900 lbs 71.00-77.50.

Oklahoma Feeder Cattle Weekly

Oklahoma City, OK
June 25, 2003
Report Supplied By USDA

OKLAHOMA NATIONAL STOCKYARDS, Weekly Cattle Summary — Compared to last week: Feeder cattle and light calves steady. Heavy calves recovering much of last week's losses and 2.00-3.00 higher.Demand good for feeder cattle; moderate for calves and improved for heavy new crops, especially steers, as buyers realized they were to cheap last week. Buyers aggressive for feeder cattle despite difficulties selling slaughter cattle in line with boxed beef values. Quality plain to average with numerous Brahma cross. Northern demand for Brahma cross good for now. Cornbelt demand will decline for these by mid July.

Receipts this week 11,100; last week 9912; last year 12,827. Supply consisted of 82% yearlings over 600 lbs; 13% calves; 5% cows and bulls.

Heifers comprised 43% of feeder & calf supply.

Prices follow with weighted average weight and price in parenthesis.

FEEDER STEERS: Medium and Large 1: CALVES: 400-500 lbs (450 lbs) 104.00-108.00 (106.71); 500-550 lbs (524 lbs) 93.50-104.25 (101.31); 550-600 lbs (578 lbs) 90.00-100.00 (95.28); 600-700 lbs (650 lbs) 87.00-94.00 (89.84); few 700-715 lbs 86.00-87.00 (86.51). YEARLINGS: 600-650 lbs (637 lbs) 92.00-97.50 (94.81); 675-700 lbs (683 lbs) 89.75-93.50 (91.91); 700-750 lbs (720 lbs) 87.25-93.75 (90.76);750-800 lbs (773 lbs) 84.75-89.00 (86.29); 800-850 lbs (818 lbs) 81.50-85.85 (84.29); 850-900 lbs (860 lbs) 79.50-84.50 (83.37); 900-950 lbs (925 lbs) 78.50-82.00 (80.80); 950-975 lbs (962 lbs) 75.00-77.50 (76.74).

FEEDER HEIFERS: Medium and Large 1: CALVES: 400-500 lbs (450 lbs) 91.00-99.00 (95.54); 500-550 lbs (516 lbs) 87.00-90.00 (88.84); 550- 600 lbs (577 lbs) 82.50-87.00 (85.58); 600-700 lbs (650 lbs) 83.00-85.75 (83.85). YEARLINGS: 500-550 lbs (522 lbs) 91.00-95.25 (94.18); 550-600 lbs 86.25-90.25 (88.99); 600-700 lbs (650 lbs) 85.50-88.75 (87.02); 700-750 lbs (713 lbs) 83.00-86.25 (85.59); 750-800 lbs (776 lbs) 80.50-84.25 (82.90); 825-850 lbs (831 lbs) 78.50-84.25 (80.37); 850-860 lbs (854 lbs) 76.25-78.25 (77.63); 900-935 lbs (920 lbs) 74.00- 77.50 (75.57).

National Carlot Meat Report

Des Moines, IA
June 24, 2003
Report Supplied By USDA

USDA Carlot Meat 4:00 Summary: Compared to Previous Day, Prices in Dollars per hundredweight, Equated to FOB Omaha Basis.

BOXED BEEF CUTS: Boxed beef cutout values weak on Choice and generally steady on Select with fairly good demand and heavy offerings. Select cuts generally steady. Choice chuck and rounds generally steady, while ribs weak and loins lower. Beef trimmings higher on moderate demand and light to moderate offerings.

Estimated composite cutout value of Choice 1-3, 600-750 lbs carcasses down 1.17 at 133.58, 750-900 lbs down .59 at 134.72; Select 1-3, 600-750 lbs down .20 at 123.82, 750-900 lbs up .33 at 123.89; based on 126.40 loads of Choice cuts, 187.08 loads of Select cuts, 13.47 loads of trimmings, and 56.06 loads of coarse ground trimmings.

Estimated carcass price equivalent value of Choice 1-3, 600-750 lbs down .64 at 119.69, 750-900 lbs down .28 at 120.41; Select 1-3, 600-750 lbs down .09 at 108.45, 750-900 lbs up .23 at 108.49. Current index reflects the equivalent of 285,437 head of cattle.

NATIONAL 5 DAY-ROLLING CUTTER COW CUTOUT: The Cutter cow carcass gross cutout value was estimated at 92.47, up 3.62.

By-Product Drop Value: Hide and offal from a typical slaughter steer was estimated at 7.65 down .11.

NATIONAL CARLOT PORK: Sales reported on 34.0 loads of pork cuts and 14.50 loads of trim/process pork. Compared to Monday's close: Fresh loins weak to 4.00 lower; butts firm; skinned hams 17-20 lbs 2.00 higher, other weights not established; seedless bellies mostly 2.00 higher; lean trimmings steady to 1.00 higher. Trading slow to moderate, with light to moderate demand and offerings.

Calculations for a 185 lb Pork Carcass 51-52 percent lean 0.80" -0.99" back fat at last rib — 67.66, down .38. Loins bone in fresh ¼ inch trim 21 lbs/down/light 115.00-120.00. Hams bone in trimmed, 17-20 lbs trim spec 1 50.00. Seedless bellies 12-14 lbs 98.00; 14-16 lbs 99.00; 16-18 lbs 96.00.

CARLOT LAMB CARCASS: 3,259 head reported. 40-45 lbs 199.00 - 201.00; 45-50 lbs 195.50 - 211.00; 50-55 lbs 195.50 - 211.00; 55-60 lbs 195.50 - 213.00; 60-65 lbs 195.50 - 213.00; 65-75 lbs 195.50 - 213.00; 75-85 lbs 195.50 - 213.00; 85/up lbs 195.50 - 213.00.

Midwest Daily Livestock Summary

Amarillo, Texas
June 24, 2003
Report Supplied By USDA

The direct slaughter cattle trade in the Five Major Marketing Areas on Tuesday was not established. Steers: Live Basis: no test. Dressed Basis: 65-80% Choice 115.00. Heifers: Live Basis; not tested. Dressed Basis: over 80% Choice 115.00; 65-80% Choice 116.00.

Terminal markets: So.St Paul slaughter steers and heifers mostly steady. Steers: Choice 2-3 1151-1535 lbs 70.00-73.50. Heifers: Choice 2-3 1126-1395 lbs 70.00-73.00.

Cattle slaughter under federal inspection on Tuesday was estimated at 133,000 head compared to 131,000 a week ago and 136,000 a year ago. Week to date 264,000 head compared to 265,000 a week ago and 269,000 a year ago.

CME Futures Closes for Live Cattle: June 72.50, up 10; July 69.62, down 77; August 68.22, down 25.

Slaughter cows at South St. Paul sold steady. Premium White 70-75 percent lean 51.00-56.00, high dressing 55.50-57.75. Breakers 70-80 percent lean over 1100 lbs 48.00-51.25. Boners 80-85 percent lean over 1050 lbs 44.00-47.00. Lean 85-90 percent lean 40.00-43.00.

Oklahoma National Stockyards — Monday Cattle Auction - Close Receipts: Monday: 10,000; last Monday: 9468; Yr Ago Monday: 11,855. Compared to last week: Feeder cattle and light calves steady. Heavy calves recovering much of last week's losses and 2.00-3.00 higher. FEEDER STEERS: Medium and Large 1: Calves: Few 425-500 lbs 104.00-108.00; 500-550 lbs 93.50-104.25; 550-600 lbs 90.00-100.00; 600-700 lbs 87.00-94.25; 700-715 lbs 86.00-87.00. Yearlings: 600-650 lbs 92.00-97.50; 650-700 lbs 89.75-93.50; 700-750 lbs 87.25-93.75; 750-800 lbs 84.75-89.00; 800-850 lbs 81.50-85.75; 850-900 lbs 79.50-84.50; 900- 950 lbs 78.50-82.00; 950-975 lbs 75.00-77.50; 1020 lbs 75.75. FEEDER HEIFERS: Medium and Large 1: Calves: 400-500 lbs 91.00-99.00; 500-550 lbs 87.00-90.00; 550-600 lbs 82.50-87.00; 600-700 lbs 83.00-85.75. Yearlings: 500-550 lbs 91.00-95.25; 550-600 lbs 86.25-90.25; 600-700 lbs 85.50-88.75; 700-750 lbs 83.00-86.25; 750-800 lbs 80.50-84.25; few 825-850 lbs 76.25-78.50, lot 825 lbs 84.25; 900-935 lbs 74.00-77.50.

CME Futures Closes for Feeder Cattle: August 85.17, down 22; September 85.75, down 12; October 85.85, down 15.

At terminal markets, barrows and gilts sold 2.00-4.50 lower with 47-50 percent lean 220-270 lbs sold from 43.00-44.00. The direct trade prices are based on 185 lbs hog carcass with 0.9-1.1 inch back fat and 6 inch square loin/2.0 inch depth plant delivered. National direct trade closed 1.00-1.25 lower, price range 54.25-67.36, wtd. avg. price of 63.99. Iowa-So. Minnesota direct trade was 1.25 lower, price range 55.00-67.00, wtd. avg. price of 63.80. The Western Cornbelt was 1.25 lower, price range of 54.25-67.36, wtd. avg. price 64.01. The Eastern Cornbelt trend was .75 lower, prices ranging from 54.25-66.55, wtd. avg. price 63.97.

Hog slaughter under federal inspection on Tuesday was estimated at 365,000 head compared to 369,000 a week ago and 368,000 a year ago. Week to date 714,000 head compared to 729,000 a week ago and 735,000 a year ago.

CME Futures Closes for Lean Hogs: July 65.07, up 25; August 65.27, up 12; October 57.15, up 30.

Slaughter lambs were steady on Tuesday at So St Paul. New Crop: Choice, end Prime 2-3 120-140 lbs 93.00-95.00; 110-120 lbs 91.00-93.00.

Sheep and lamb slaughter under federal inspection on Tuesday was estimated at 9,000 head compared to 9,000 a week ago and 10,000 a year ago. Week to date 21,000 head compared to 21,000 a week ago and 23,000 a year ago.

National Sheep Summary

San Angelo, Texas
June 24, 2003
Report Supplied By USDA

At midwest market centers slaughter lambs steady; slaughter ewes steady to 2.00 lower; feeder lambs steady. At New Holland, PA slaughter lambs very uneven ranging from 8.00 higher to 12.00 lower; slaughter ewes 2.00-5.00 higher. At San Angelo, TX slaughter lambs weak to 2.00 lower; slaughter ewes weak; feeder lambs weak to 2.00 lower. Estimated receipts 8,000 head for today.

SLAUGHTER LAMBS: Choice and Prime 2-3 90-150 lbs: San Angelo: shorn and wooled new crop 90-130 lbs 97.00-104.00. Midwest: wooled 91.00-95.00. New Holland: 90-100 lbs 104.00-116.00; 100-125 lbs 104.00-110.00. Virginia: no test.

SLAUGHTER EWES: San Angelo: Good and Choice 2-4 22.00-30.00; Good 2-3 32.00-38.00; Utility and Good 1-3 40.00-45.00; Utility 1-2 33.00-41.00; Cull and Utility 1-2 19.00-32.00. Midwest: Utility and Good 1-3 23.00-28.00; Cull 1 18.00-23.00. New Holland: Utility and Good 1-3 34.00-48.00. Billings: no test. Virginia: no test.

FEEDER LAMBS: Medium and Large 1-2: San Angelo: new crop 60-70 lbs 103.00-107.50; 70-90 lbs 102.00- 107.00; 90-100 lbs 100.00-105.00. Midwest: new crop 50-70 lbs 90.00-95.00; 70-90 lbs 80.00-90.00. Virginia: no test. Billings: no test.

REPLACEMENT EWES: Medium and Large 1-2: San Angelo: Baby tooth 86.00 per head; solid mouth 76.00 per head. Billings: no test./

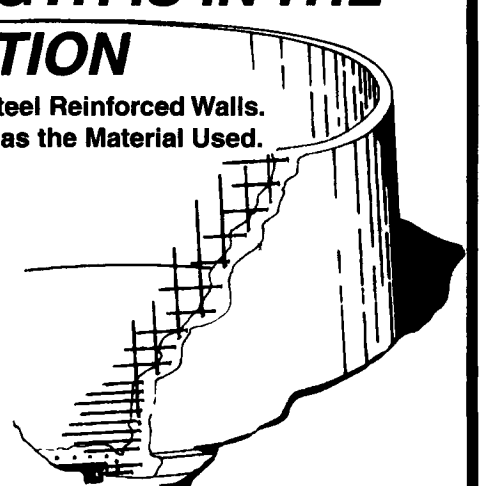
CHARVIN FARM
ag plastics
800 352 3785
717 314 4521

*Bags 6.5, 8, 9, 10 Diameters
*Bunk Covers 25'-60'W, 100'-200'L
*Bale Wrap 20" and 30"
*Net Wrap Starting as low as $110
*Baggers Wagon and Truck models
*Twine Sisal and Poly

Bags
Baggers
Bale Wrap
Bunk Covers
Twine
Netwrap

POURED SOLID CONCRETE
STORAGE SYSTEM SPECIALISTS

THE STRENGTH IS IN THE CONSTRUCTION



- Poured Solid Concrete Steel Reinforced Walls.
- The Wall is only as Good as the Material Used.
  - Manure Pit Walls
  - Hog House Walls
  - Chicken House Walls
  - Concrete Decks
  - House Foundation Walls
  - Cistern Walls
  - Barnyard Walls
  - Concrete Pit Tops
  - Silage Pit Walls
  - Retaining Walls

All sizes available - round or rectangular

Take the questions out of your new construction. Call Balmer Bros. for quality engineered walls.

Balmer Bros.
CONCRETE WORK, INC.
Invest in Quality - It will last a lifetime.

243 Miller Road
Akron, PA 17501
(717) 733-0353
6:30 AM - 3:30 PM
(717) 859-2074
After 6:00 PM

POWER STROKE FUEL INJECTORS
"HEUI Injection System"
Ford 7.3L Trucks * IH DT-466 * T-444E * Caterpillar

Miller Diesel, Inc.
Offers Complete Service, Rebuilding & Exchange
POWER STROKE INJECTORS

- On Site Rebuilding
- Exchange in Stock
- Testing & Calibration
- On Vehicle Diagnosis
- Removal & Installation
- Excellent Pricing - $$ Save $$
- Quick Turn Around Time
- Free Pick up & Delivery (100 Mile Radius Hbg.) OR Daily UPS

MD INC
MILLER DIESEL, INC.
FUEL INJECTION & TURBO SPECIALIST
6030 JONESTOWN ROAD, HARRISBURG, PA 17112
(717) 545-5931 1-800-296-5931

EXPERIENCE, TRAINING & KNOWLEDGE SINCE 1957

Centrifugal Evaporative Cooling
- Simple
- Practical
- Economic

The Centrifugal Evaporative Cooling System uses a simple spraying system combined with a reliable fan to atomize water into a super-fine dry vapor that provides the cooling effect. It does not use nozzles, high pressure pumps or compressors. The Centrifugal Cooling Fan can be ceiling mounted or comes in a mobile unit.

King Construction
601 Overly Grove Rd., New Holland, PA 17557
(717) 354-4740

FFA at 75

One Mission: Student Success

First Quarterly Ag Issues Luncheon Successful

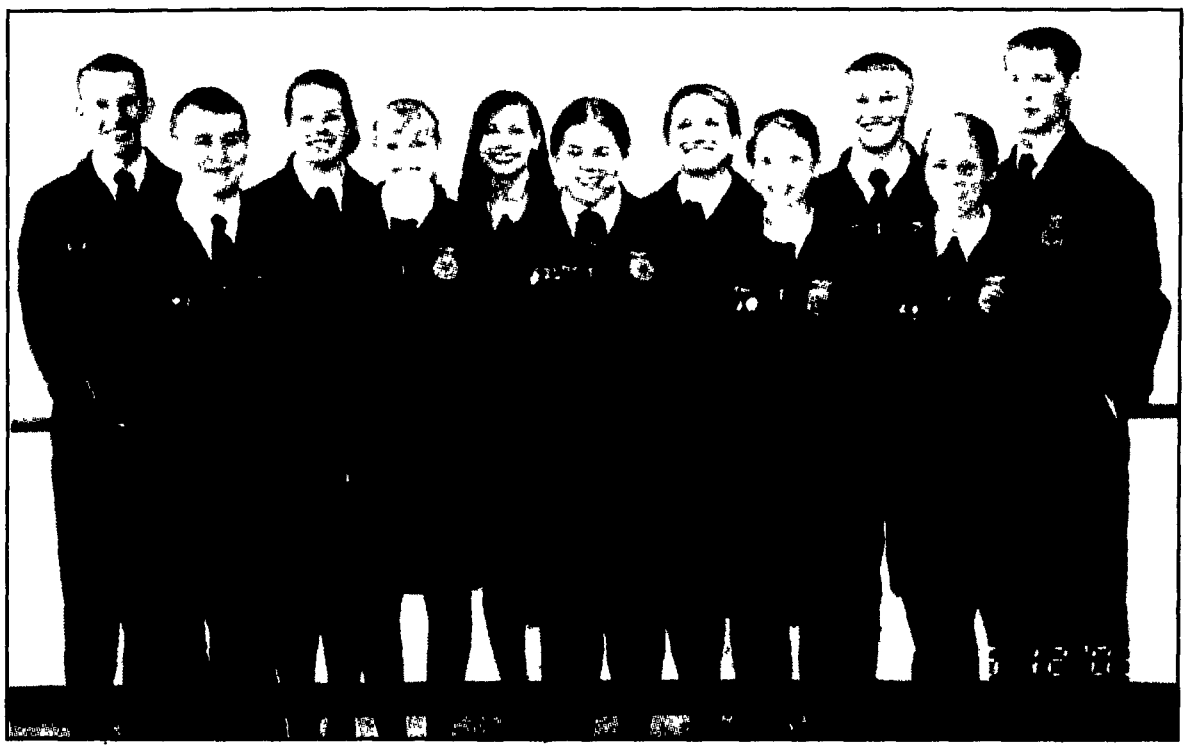
HARRISBURG (Dauphin Co.) — Approximately 100 from the agriculture community — including farmers, industry representatives, Pennsylvania Department of Agriculture employees, state FFA officers, cabinet secretaries, and legislative staff — attended the first Quarterly Ag Issues Luncheon here late last week.

At the barbecue luncheon, newly appointed FFA state officers delivered their opening ceremonies for the first time.

Eric Rubenstein, state FFA president, introduced Agriculture Secretary Dennis Wolff, who spoke about the record of Pennsylvania agriculture and the plan for a new Pennsylvania.

In photo, from left, are Penny Lee, director of the Governor's Office of Public Liaison; Wolff; Department of Environmental Protection Secretary Kathleen McGinty; and Steve Crawford, secretary of legislative affairs.

State Has New FFA Officer Team



STATE COLLEGE (Centre Co.) — Recently a new state FFA officer team was selected. President is Eric Rubenstein, Danville FFA, son of Doug and Linda Rubenstein, Bloomsburg. Front row, from left, Brian Oberholtzer, eastern regional vice president; Laura Grove, state sentinel; Bernadette Nace, state reporter; Amber Frank, state vice president; and Melissa Sankey, north central region vice president. Back, from left, Eric Chamberlin, state treasurer; Becky Hedges, western region vice president; Amy Kaucher, south central region vice president; Heather Sisto, state secretary; Rubenstein; and Jason Klouser, state chaplain. More about the team is scheduled in an upcoming issue of *Lancaster Farming*.

Learn About Virginia Agriculture At Virginia Tech Showcase

BLACKSBURG, Va. — Virginia Tech's Farm and Family Showcase will offer a convenient one-stop shop for information about agriculture, landscaping, forestry, and a variety of topics that involve families, Thursday to Saturday, Sept. 4-6, at Virginia Tech's Kentland Farm.

The annual showcase will feature activities and exhibits of interest to those in the agricultural and forest industries as well as homeowners and landowners.

Featured information will include agricultural production, business, and technology; poultry; environmental stewardship and natural resources; livestock; pasture management; food quality and safety; chemistry; pesticides; insects; plant diseases; home landscaping, horticulture and vegetable gardening; lawn care; value-added food products; birds; and bats. There will be displays, demonstrations, and seminars.

Families may enjoy the special events which include a cornfield maze, an aquaculture exhibit, a display of award-winning 4-H projects, archery and air-rifle ranges, egg incubation, butterfly gardens, and an interactive fishing simulator.

Children can enjoy the children's activity center. At the activity center children will learn about agriculture and foods originating in America while playing games, making and using puppets, and participating in interactive storytelling sessions. They can have their faces painted and have some fun on the toddler playground as well.

Walking and bus tours of Kentland Farm will give participants a chance to learn about the farm and its use for teaching, research, and Extension. Virginia Cooperative Extension will have a variety of displays to give visitors a chance to learn about the many educational programs offered throughout the Commonwealth.

Virginia Tech's Kentland Farm, where the event is to be conducted, is located along the New River a few miles west of the Blacksburg campus.

The 1,700-acre farm is the university's newest and largest agricultural research and teaching center.

Roofing & Siding

WHEELING Channeldrain

Available in 12 Colors

NEW PAINT

WHEELING CENTURYDRAIN™

25 yr. limited warranty

Best Color Retention in the Industry

Full Line: Nails, Trim, Screws

Delivery Available • Manufacturing Custom Trim

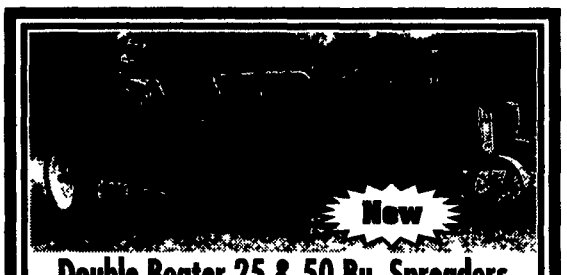
Call for Discount Prices!

MARTIN'S ROOFING & SIDING

258 Walnut Bottom Rd. Rt. 81

Shippensburg, PA 17257 Exit 29

(717) 532-3460



New

Double Beater 25 & 50 Bu. Spreaders

90 Day Warranty

Very Competitive Price

Will work for single driving horse or 2 driving horses, or lawn tractor. Rubber or steel wheels.

Give us a call before you buy.

Lancaster Spreader

460 Cooper Drive, Kirkwood, PA 17536

(717) 529-6719 7:45 - 8:00 a.m.

FARMERS The Best In The Field ...

OAK TREE STOVES

- **Heat with wood** and avoid expensive fuels
- **Efficiently** heat your home, domestic hot water, barn, or shop – all with **one** stove
- **Heavy Duty** design
- **Wide range** of sizes (up to 1 3 million BTU ratings)
- **Slide-out ash pan** provides for convenient ash removal and prevents excessive corrosion
- **Enjoy** the convenience and safety of an outdoor stove

For More Information and Free Literature, Contact

Manufacturer and Distributor

Oak Tree Stove Sales

632 Elysburg Road, Danville, PA 17821

Phone: (570) 672-1096

Fax (570) 672-3221

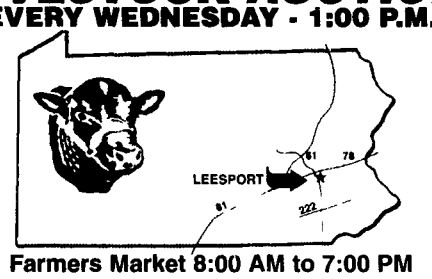
Excellent Features . . . you can always depend on

LEESPORT FARMERS MARKET

LEESPORT, BERKS COUNTY, PA 19533 (610) 926-1307

LIVESTOCK AUCTION

EVERY WEDNESDAY - 1:00 P.M.



Farmers Market 8:00 AM to 7:00 PM

Flea Market 7:00 AM to ??

Flea Market 7 A.M. to 2 P.M.

FIRST & THIRD SUNDAYS thru Dec. 6

visit our website: www.leesportmarket.com

Lancaster Farming's Classified Ads Get Results!

FREON

REPLACEMENT R-12

12 Can Case – $150

36 Pound Canister – $275

C/air R-22 Canister – $150

Pro-seal stops all leaks, oil, etc

No Retro Fitting - Simple Installation

800-807-9612

'Dairying' By Different Means

(Continued from Page A1)

The decision to go to grazing was brought about by his realtor, who showed Lucas a similar grazing operation, and a county extension agent.

Lucas attended a week long grazing seminar in the winter of '95-'96 and by the spring of 1996 had begun pasture and fence preparation.

The first cattle moved onto the pastures in 1997.

Generally, the bulls are "pretty docile," according to Lucas, and "once they're trained they'll move easily from paddock to paddock.

One of the farm's calves sizes up Natalie, 7.

"When I want them to change places I'll call them and they'll come running to the next one (paddock)," he said.

However "they're a little more rambunctious than dairy cows," and he occasionally finds himself replacing fence posts.

He keeps the group on the pasture 2-3 days at a time. During dry times such as last summer, he did not make any hay but rather put all the paddocks into the grazing rotation.

When the bull calves arrive at the farm, "I keep them separate to let them adjust from the smaller pen setting," said Lucas. "Once they're adjusted, it doesn't seem to be to much of a problem to run different ages together."

Serving The Veal Industry

As a longtime veal producer, Lucas takes his responsibility as an industry representative seriously.

One of two veal producers on the Pennsylvania Beef Council (PBC) board, he is also in his third year of representing the PBC on the joint veal committee of the Cattlemen's Beef Board.

The committee considers options to increase demand for veal, through both foodservice and retail channels, by allocating checkoff dollars. Recent projects include a sateelite media tour with celebrity chefs and the launch of www.vealstore.com, a website that allows consumers to purchase veal online.

Additionally, for the first year, Lucas has assumed the position of vice-chair of the national veal council, which makes recommendations to the veal committee regarding pertinent industry issues.

The meetings are conducted in conjunction with the National Cattlemen's Beef Association (NCBA) summer and winter meetings.

As a representatives on these national organizations, he has traveled to Denver, Colorado, and Reno, Nevada, and will go to Dallas, Texas, this summer for 2-3 days.

In addition to working in the industry, Lucas feels that it is important for producers to work against the challenge of misinformation and, consequently, unfavorable public opinion.

To help disseminate the truth about raising veal, Lucas partnered with the PBC and the veal issues management program to bring a veal display to the Pennsylvania Farm Show.

"I mentioned that we were missing an opportunity with the public," he said. With the backing of the PBC and other veal industry representatives and agribusinesses, Lucas collected buckets, collars, flooring, and pens. The donated equipment allowed him to exhibit a few calves to the public for the event.

In addition, an informational display provided educational information to the public.

"We just wanted to take a cut-out of the barn and expose people to how we raise calves," he said.

Because of health concerns for the calves, they have not continued to bring the animals to the event, however Lucas returns each year, with his family and other producers, with the display.

The information presented provided an easy way to strike up a conversation, according to Lucas.

"Most of the time when people realized how we raised them (the calves), they decided to try veal again," he said. He was also encouraged by the number of people who "read the whole board" of information on the backdrop.

A continuous-play video featuring a veal operation is complemented by handouts such as a children's activity book.

Choosing Agriculture

Before moving to Bernville, Lucas managed a poultry and veal operation in Morgantown. Although other job opportunities beckoned, he opted for the farming lifestyle.

"We wanted to stay in farm-

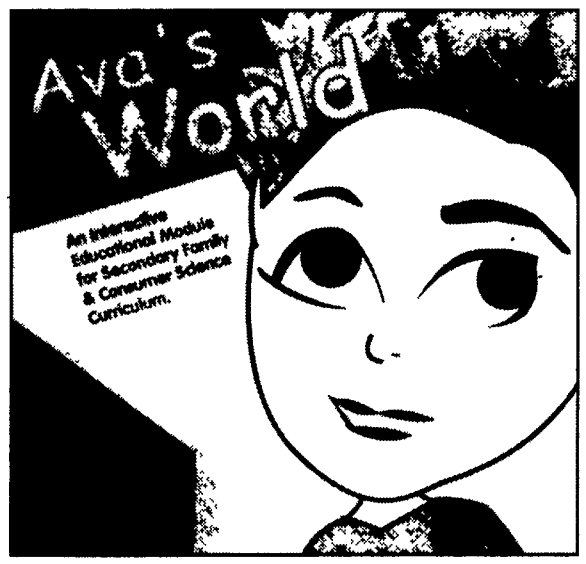
(Turn to Page A21)

The Lucas family's diversified operation includes 200 head of veal calves, 40-50 Holstein bulls, several milk cows and a large garden. With Dave and Sharon Lucas are children, from left, Derek, Kara, Natalie, Austin, and Kenton. *Photos by Michelle Kunjappu*

Industry Introduces Interactive Curriculum For The Classroom

MIDDLETOWN (Dauphin Co.) — "Ava's World," an interactive CD-ROM developed to serve as an educational tool for family living and consumer science instructors to expand knowledge about veal cooking, nutrition and food safety and preparation is now available through the Pennsylvania Beef Council office.

Designed for seventh, eighth and ninth grade students, Ava's World presents instructors with a variety of lessons that can be used as an individual, small group or class project and easily incorporated into teaching materials to enhance family and consumer science curriculum already in place.



This CD-ROM was developed to serve as a tool to teach students about veal.

"With cool sound effects, captivating graphics and music, students can explore each world through one of Ava's friends," said Paul Slayton, Pennsylvania Beef Council.

"Each world provides fun facts about everyday meal planning, including nutritional content and value, cooking techniques, safe food handling and shopping tips that will encourage students to become involved with what meals are prepared in the household."

The CD-ROM also contains additional resources and ideas for the classroom including:

- "Hey, Teach!" — ideas specifically for instructors to add Ava's World into existing nutrition, food preparation, culinary or home economics curriculum;
- "Veal MegaBytes" — a text reference that provides details about veal and the veal industry, resources, websites and recipies;
- "Brain Gain" — is a quiz for students to take after exploring Ava's World and Veal MegaBytes that tallies the score at the end.

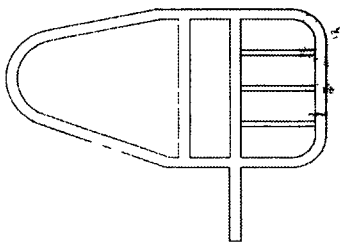
Funded by America's beef and veal producers through their $1-per-head beef checkoff, the project was produced for the Cattlemen's Beef Board by the American Veal Association.

The Pennsylvania Department of Agriculture, through a matching grant, and the Pennsylvania Beef Council produced and distributed Ava's World to Pennsylvania educators at the Pennsylvania Association of Consumer Science Educators annual convention.

To obtain a copy of Ava's World, contact the Pennsylvania Beef Council office at (717) 939-7000. Ava's World also is online at www.vealfarm.com.

The Comfort Zone Tie Stall

Old Barn?
Remodeled Barn?
New Barn?
No Problem!

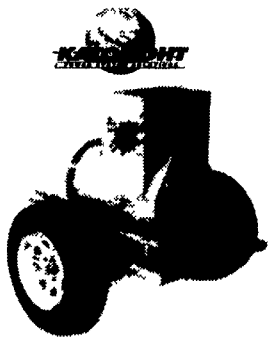


✓ Specially designed to maximize cow comfort
✓ Available in stainless steel and galvanized steel
✓ Superior craftmanship and quality materials ensure durability

Petersheim's Cow Mattresses
117 Christiana, Pike, Christiana, PA 17509
610-593-2242
Serving PA, MD, NJ, NY, and DE for 10 years!

Agricultural Generators

Detroit Deisel Spectrum



PTO Generators
25 to 135 KW Units
In Stock!

Automatic
L.P. Gas, Diesel
Natural Gas Generators
5 to 2,000 KW

Service - Rental - New & Used Units In Stock!

PENN POWER SYSTEMS
Power Generation Systems Specialists
330 Founderwhite Road, Lebanon, PA 17042

Call Leonard Martin 717-273-4544
Fax: 717-273-5186
e-mail: lmartin@pennpowersystems.com

'Dairying' By Different Means

(Continued from Page A20)

ing, so we subleased a farm and put veal in," he said. When the owner decided to return to the farm, the Lucas family again opted for agriculture and moved to their residence in Bernville.

Until recently, the farm hosted four barns with 100 calves in each room, however Lucas is renovating two of the rooms into a facility to recycle used oil filters. He plans to collect and process the filters to generate scrap steel that will go to a foundry.

The barn now hosts 200 head of calves, the average size of a veal operation, according to Lucas.

With 400 calves, "the rooms were set up five weeks apart, so there was about one room a month coming out," he said. Lucas raised each room of bull calves for 18-20 weeks, until they reached 475-500 pounds.

With the smaller number of calves, Lucas can schedule the calves' arrival and departure around such events as family gatherings. "Having down time in between will make raising veal much more enjoyable," he said.

Although he has downsized, veal production is still important to Lucas. "Even with getting rid of half of my calves, I don't see myself getting out of it," said Lucas. "As an industry, veal has been one of the more profitable agriculture industries during the last 20 years," despite the market variation.

"Veal has always been the main livelihood" on the farm, "even though it's a very volatile market."

Swings in the market include the price for bob (baby) calves (per 100 head Lucas has paid $6,000-$24,000) and the price for fed calves ($1.70-$2.45 per pound).

A few cows provide milk for the Lucas family. Lucas is joined by his wife, Sharon, and children Darin, 23; Kristen, 21; Bryant, 18; Derek, 15; Kara, 13; Kenton, 11; Austin, 9; and Natalie, 7.

"The children help quite a bit," he said. The Lucas children lend a hand mixing the milk formula, filling buckets, and dumping buckets to help their father with the veal operation.

The family's diversified portfolio also includes selling and delivering produce and fruit to about 20 customers per week, Sharon's project

Kara, leaning against bags of milk formula and with the mixer behind her, helps clean up after the calves' feedings.

Lucas grows out Holstein bulls from eight weeks to two years of age on the farm's 60 acres of pasture.

The Veal And Dairy Connection In Pennsylvania

MIDDLETOWN (Dauphin Co.) — Nationally, the veal industry contributes $250 million to the dairy industry through the purchases of bull calves and feed ingredients.

As for Pennsylvania, the commonwealth ranks second for veal production in the country, led only by Wisconsin.

As illustrated in the feature about David Lucas, Pennsylvania is home to many farm families who raise approximately 200 bull calves during an 18-20 week growing cycle.

Veal producers purchase Holstein bull calves at auction markets, and those bull calves originate at local dairy farms. Bull calves that receive colostrum within 24 hours of birth will command a higher price at auction and remain healthier at the veal farm.

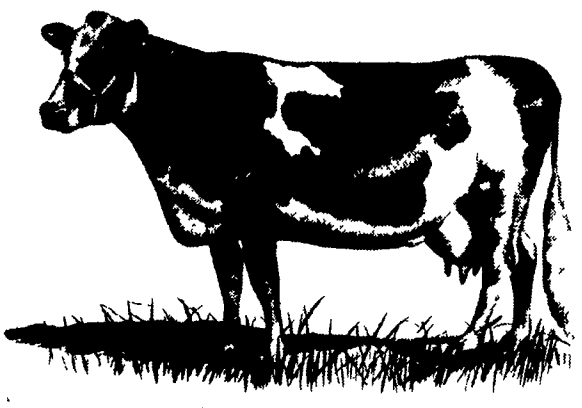
During the growing cycle, veal producers feed calves a milk formula diet twice a day. Primary ingredients include skim milk and whey protein, by-products of dairy processing.

Pennsylvania is home to several veal feed manufacturing plants.

At approximately 475-500 pounds, veal producers market the bulls to processors. Pennsylvania is home to two veal processors: P & N Packing in the northern tier and Marcho Farms in the southeast.

Veal is an entree on many fine-dining restaurants, particularly those restaurants featuring Italian cuisine. Philadelphia is a popular market for veal in restaurants and also at grocery stores. Most popular cuts include chops, roasts, cutlets and ground veal.

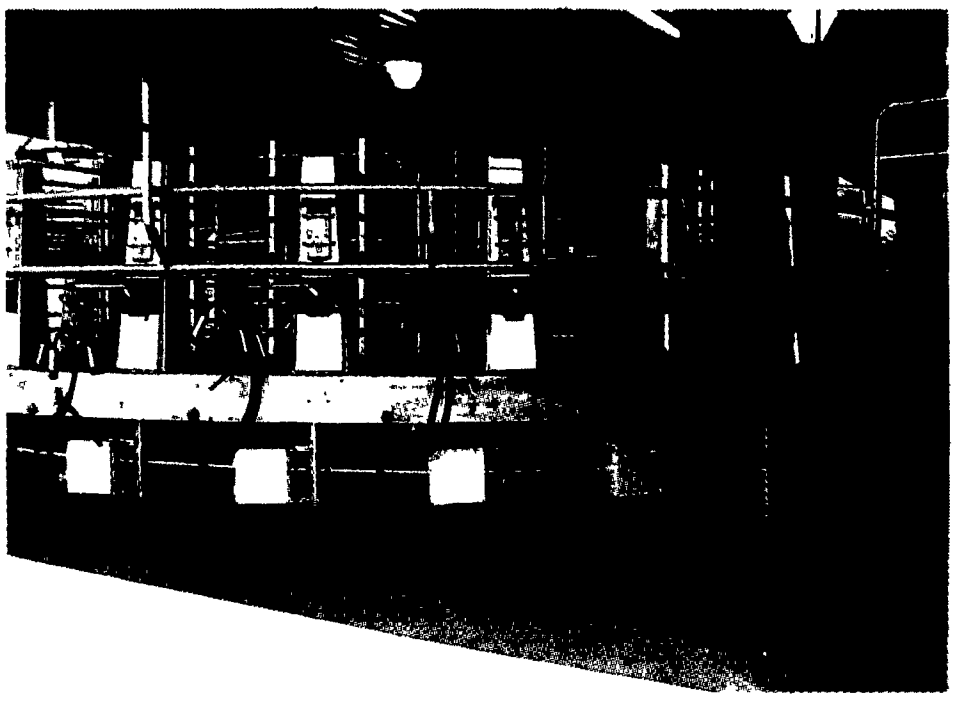
For more information about veal, contact the American Veal Association, 1500 Fulling Mill Road, Middletown PA 17057, (717) 985-9125. Websites www.vealfarm.com, www.veal.org, and www.vealstore.com also have information.



WestfaliaSurge "PRESENTS"

FISHER & THOMPSON INCORPORATED

WestfaliaSurge
MAGNUM AUTOROTOR 90
"The next revolution"



See it all at the Irvin Brubaker Family Open House - Tue. July 1, 10 am – 4 pm

- 28 stall autorotor w/new style detaching arms.
- will milk at 3:30

THE FIRST PARLOR OF ITS KIND ON THE EAST COAST

Introducing the next generation of high efficiency WestfaliaSurge Autorotor parlors:

ProFormance tm The most modern milking centers containing integrated systems to help you achieve the highest possible efficiency and milk quality

- New ergonomic milker unit handling arm improves operator efficiency.
- New concrete platform design allows for faster installation.
- New variable speed drive system for higher performance, quieter operation and longer life
- New drive wheels for superior traction and longer life.
- Optional Subway system provides easier access and clean milking environment.
- More cows in less time with less labor

WestfaliaSurge

Youth Demonstrate Cooperative Skills

(Continued from Page A1)

One of the cooperatives was selected as a winner for best demonstrating the innovation, financial sense, and team spirit needed in running a co-op. That group was represented by students from all over the state, and was led by Lehman Metzler, FFA leader for the Hans Herr chapter of Lancaster County.

Scholars joined in a host of other activities, including public speaking, working as a news team, developing marketing initiatives, and taking tours of local cooperatives — a feed mill and an electrical utililities co-op.

"We received hands-on experience on what it is like to be both directors and managers of co-ops," said Phil Weiler, a participant from the southeast region.

Laura Sheffer was another student who shared what she and others gained from the institute.

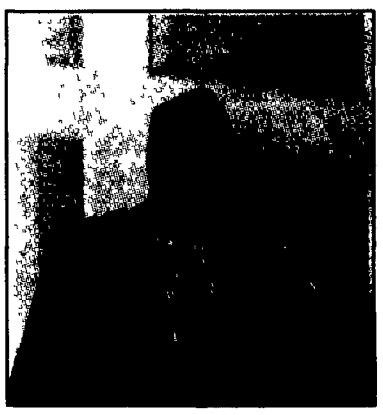
"One important thing scholars received from MAAC was inspiration to never give up and follow your dreams," she said.

Laura Grove and Brian Nailor were named this year's winners of the Jay Irwin Leadership Award.

Grove was graduated from Shippensburg High School in June, and is deferring her enrollment at Penn State this fall in order to serve as the sentinel for the state FFA. Once at college, she plans to study ag business management. She is the daughter of Jeff and Linda Grove.

Nailor, Mechanicsburg, will be a senior at Cumberland Valley High School this fall. Beside the usual academic work, Nailor studies culinary arts at Cumberland-Perry Vo-Tech. His parents are Dennis and Joanne Nailor.

MAAC and Land O' Lakes Cooperative awarded a total of 14 scholarships and eight alternate scholarships to outstanding youth in this year's program. The winners will attend the annual National Institute on Cooperative Education (NICE) July 27-30 at Virginia Tech in Blacksburg, Va.



Pennsylvania Ag Secretary Dennis Wolff praises scholars for their commitment to teamwork.

Scholarship winners who will travel to the National Institute on Cooperative Education in July are, front, from left, Wendy Whitman, Stephanie Beeman, Laura Wirth, Ashley Eyer, Laura Grove (leadership award winner), and Becky Detwiler; back row, from left, Joe Waddell, Kyle Seyfert, Jason Manross, Amy Gevin, Janelle Zimmerman, Brian Nailor (leadership award winner), Ben Erb, and Phil Weiler.

Kyle Seyfert, left, tallied the high test score, and Ben Schack had the high score for first-year scholars.

Scholarship winners included Wendy Whitman, Stephanie Beeman, Laura Wirth, Ashley Eyer, Laura Grove, Becky Detwiler, Joe Waddell, Kyle Seyfert, Jason Manross, Amy Gevin, Janelle Zimmerman, Brian Nailor, Ben Erb, and Phil Weiler.

Tyler Youngs won the Co-op Marketing Award for a poster he designed. The selection was based on clarity, creativity, and neatness.

Awards for "Your Viewpoint," a competition based on quality of opinion on a particular topic, went to Janelle Zimmerman, first place, and Laura Grove.

Other scholar recognition included the Walter Z. Loy Award, which went to Kyle Seyfert, top test score, and Ben Schack, best first-year test score.

Dick Poorbaugh, a longtime leader at the MAAC Summer Institute, received a special award for his years of commitment to the cause. Poorbaugh has managed or otherwise been involved in the program since 1991.

"I do this because I believe in this program and young people," Poorbaugh said in accepting the award.

Laura Grove and Brian Nailor were presented with the Jay Irwin Leadership Award.

Lancaster Farming

Check out our Website

www.lancasterfarming.com

ALL NEW FOR 2003

Reel Mowers For a Quality Cut!

All our mowers pivot in the middle. Mow right around small trees - no dragging mowers and no skippers!

New Style & Design!

Model F-358
3-Gang Trailing Mower
(Shown with cart)
- 58" cut heavy duty transport mower
- Mows close to the edge
- Pull with horse, pony, or 10hp tractor

Also available in trailing mowers with 48" medium duty mowers, and 58" and 92" - 130" heavy duty mowers with transport frames. New Style!

The "Tri - Wheel"
Deluxe Mower
- Three 21" heavy duty mowers for a 58" cut
- Auto-turn steering
- All new with lever lift
- 3 Large steering wheels (excellent for hillsides)
- Easy lift transport mower
- Built compact & rugged
- Pull with horse, pony, or 10hp tractor
- Available with rubber or steel wheels

Also 42" & 63" trail, lawn & brush cutters!!
Send For Our Brochure
Mascot Sharpening & Sales
434 Newport Road • Ronks, PA 17572

TUSCARORA HARDWOODS

2240 Shermans Valley Road, P.O. BOX 64
ELLIOTTSBURG, PA 17024
(717) 582-4122 Fax: (717) 582-7438
email: sales@tuscarorahardwoods.com
Manufacturers of Northern Appalachian Hardwoods

"WANTED"
Timber or Timberland
We pay cash before cutting
Manufacturer of Quality Kiln-Dried Lumber
Woodland Management
Buyer of Standing Timbers
FREE Appraisal with NO Obligations,
NO Brokerage Fee, NO Hidden Cost

"MULCH FOR SALE"
Two basic grades to choose from.
3 colors to choose from
Red, Black, Brown

East Coast and North Central Veal Report

Des Moines, Iowa
June 24, 2003
Supplied By USDA

CARLOT VEAL CARCASS REPORT: Compared to trading last week: Northeast special fed veal trading most 220.00-238.00, few sales sharply higher on very light offerings and demand. North Central hide on traded 4.00-5.00 higher and hide off sharply higher on lightly reported sales and good demand and light offerings.

VEAL CARCASS, SPECIAL FED, HOT BASIS, FOB PRODUCTION POINTS: (No numbers or prices listed.) Northeast head. North Central head. Hide-On, 240-300 lbs: North Central. Hide-Off, 215-275 lbs, few spot sales. Northeast.

CONTRACT INFORMATION: Hot Basis, Hide-Off — (As of June 17, 2003) — Contract calves slaughtered this week: 185.00-220.00. Packers base market 190.00-220.00. Future contracts offered: Firm Bottom 190.00-195.00, Firm Top 210.00- 215.00. Firm Bottom, 192.00, Split Half Top 210.00. Fixed 198.00, 199.00 and 200.00.

• North Central - OH, IN, Il, MI & WI.

• Northeast - MA, MD, PA, NY, NJ, DE, CT & VT.

WEEKLY DISTRIBUTIVE, LESS THAN CARLOT, EAST COAST AREA VEAL CUTS TRADE, SPECIAL FED: Market for Tuesday, June 24 — Compared to last week: Distributive special fed cuts trading mostly firm to higher on very good demand and light offerings of fresh and cold storage cuts due to reduced veal slaughter numbers with the U.S./Canada border being closed due to BSE.

Prices per CWT: Carcass, hide off 200-250 lb 255-300.00; Foresaddles 85-110 lb 190-230.00; Kosher Foresaddles 90-110 lb 195-260.00; Hindsaddles 85-115 lb 325-380.00; Loins, regular 17-25 lb 315-375.00; Loins, 4x4 trmd 12-18 lb 515-700.00; Hotel Racks, 8 rib 15-21 lb 565-650.00; 7 rib 14-20 lb 565-700.00, 6 rib 15-17 lb 675-800.00; Chuck, square cut 3[illegible] lb 130-175.00; Shoulder, full [illegible] lb 180-185.00; Legs, double 70-90 lb [illegible].00, TBS 3-piece 24-32 lb [illegible] BHS heel-out 27-35 lb 550-675.00; Top Round, trmd, cap-off 8-10 lb [illegible]0.00; Breast 10-12 lb 79-90.00; Necks, bone-in 24-28 lb 125-160.00; Stew Meat, regular 190-325.00; Boneless Trimmings 75-80% lean 63-85.00; Heavy Nature Green Hides, per pc [illegible]0-42.50.

U.S. Cattle On Feed 4 Percent Lower

Washington, D.C.
June 26, 2003
Report Supplied By NASS/USDA

WASHINGTON, D.C. — Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.53 million head on June 1, 2003. The inventory was 4 percent below June 1, 2002 and 6 percent below June 1, 2001.

Placements in feedlots during May totaled 2.30 million, 1 percent above 2002 but 3 percent below 2001. Net placements were 2.23 million.

During May, placements of cattle and calves weighing less than 600 pounds were 408,000, 600-699 pounds were 366,000, 700-799 pounds were 747,000, and 800 pounds and greater were 776,000.

Marketings of fed cattle during May totaled 2.23 million, 3 percent above 2002 and 1 percent above 2001.

Other disappearance totaled 65,000 during May, 16 percent below 2002 and 36 percent below 2001.

Pa. Milk Production Down 3 Percent In May

Harrisburg, Pa.
June 19, 2003
Report Supplied By PASS

HARRISBURG (Dauphin Co.) — Milk production in Pennsylvania during May 2003 totaled 928 million pounds, down 3.0 percent from last year's production, according to the Pennsylvania Agricultural Statistics Service (PASS).

The number of milk cows in the state during the month averaged 580,000 head, down 2,000 head from April and unchanged from May 2002. Production per cow averaged 1,600 pounds in May, 25 pounds more than April, but 50 pounds less than May 2002.

Milk production in the 20 states surveyed during May 2003 totaled 13.0 billion pounds, down 0.4 percent from May 2002. April revised production, at 12.6 billion pounds was up 0.6 percent from April 2002. The number of milk cows averaged 7.79 million head, 17,000 head more than May 2002, but 12,000 head less than April 2003. Production per cow averaged 1,669 pounds for May, 9 pounds below May of last year.

Red Meat Production In May Down 2 Percent

Washington, D. C.
June 20, 2003
Report Supplied By USDA/NASS

Commercial red meat production for the United States totaled 3.94 billion pounds in May, down 2 percent from the 4.02 billion pounds produced in May 2002.

May 2002 contained 23 weekdays (including one holiday)and 4 Saturdays. May 2003 contained 22 weekdays (including one holiday)and 5 Saturdays.

Beef production, at 2.36 billion pounds, was 1 percent above the previous year and a monthly record high for May. Cattle slaughter totaled 3.25 million head, up 3 percent from May 2002. The average live weight was 1,208 pounds, down 15 pounds from May a year ago.

Veal production totaled 15.8 million pounds, 2 percent above May a year ago. Calf slaughter totaled 76,300 head, down 2 percent from May 2002. The average live weight was 343 pounds, up 13 pounds from May a year ago.

Pork production totaled 1.55 billion pounds, down 6 percent from the previous year. Hog kill totaled 7.81 million head, 6 percent below May 2002. The average live weight was 267 pounds, unchanged from May a year ago.

Lamb and mutton production, at 15.2 million pounds, was down 22 percent from May 2002. Sheep slaughter totaled 221,900 head, 22 percent below last year. The average live weight was 137 pounds, unchanged from May a year ago.

January to May red meat production was 19.07 billion pounds, down 1 percent from 2002. Accumulated beef production was down 1 percent from last year, veal was up 5 percent, pork was unchanged from last year, and lamb and mutton production was down 13 percent. s 267 pounds, unchanged from May a yearago.

Direct Slaughter Cattle Daily Market Review

St. Joseph, Mo.
June 25, 2003
Report Supplied By USDA

National Slaughter Cattle Review as of 2:00 p.m. Wednesday. Trading and demand light to moderate in the Northern Plains Wednesday. Early dressed sales sold steady to mostly 2.00 lower at mostly 117.00 and live sales .50 to 1.50 lower at 73.50. Trading slow on light demand in the Southern Plains.

Not enough sales to establish an market trend, last week live sales sold at 74.00-75.00.

Negotiated Sales: Confirmed: 24,142; week ago: 51,997; year ago: 29,303. Week to Date: 31,172; week ago:72,287; year ago: 46,282.

NEGOTIATED PRICES, Prices Paid for Domestic Slaughter steers and Heifers: (Information derived from the 5 area weighted average report): STEERS: LIVE BASIS: Over 80% Choice no quote; 65-80% Choice 73.00-74.50 avg 73.58; 35-65% Choice 73.00-74.00 avg 73.66; 0-35% Choice no quote. Total all grades 73.00-74.50 avg 73.62. DRESSED BASIS: Over 80% Choice 115.00-117.00 avg 116.78; 65-80% Choice 115.00-117.00 avg 116.72; 35-65% Choice 115.00-118.00 avg 115.90; 0-35% Choice no quote. Total all grades 115.00-118.00 avg 116.34.

HEIFERS: LIVE BASIS: Over 80% Choice 73.00-73.00 avg 73.00; 65-80% Choice 73.00-74.00 avg 73.50; 35-65% Choice 73.00-74.00 avg 73.47; 0-35% Choice no quote. Total all grades 73.00-74.00 avg 73.47. DRESSED BASIS: Over 80% Choice no quote; 65-80% Choice 114.00-117.00 avg 115.18; 35-65% Choice 114.00-118.00 avg 117.29; 0-35% Choice no quote. Total all grades 114.00-118.00 avg 116.68.

FORMULA PURCHASES: Prices established on previous reporting day for slaughtered cattle. Beef Type: Domestic: Head count priced today: 26,200; wtd avg weight: 760 lbs; wtd avg net price: 122.87.

Covers transactions reported at 2:00 pm today. Comments and market conditions may include information gathered from voluntary sources, all prices, weights and head counts are only those gathered through the mandatory reporting system.

National Weekly Lamb Report

Des Moines, Iowa
June 24, 2003
Report Supplied By USDA

NATIONAL WEEKLY LAMB REPORT for week ending Monday, June 24: SLAUGHTERED LAMB PRIOR WEEK: From Forward Contracts: Domestic 0; Imported 0. From Formula Arrangements: Domestic 18,411 head; Imported: 0.

SLAUGHTERED PACKER OWNED SHEEP: DOMESTIC: 1,891 head, 63-80 lbs, avg. 71 lbs; dressing 50%; Choice 98.7%. IMPORTED: None.

FORWARD CONTRACT PURCHASES: No trade reported.

FORMULA PURCHASES: DOMESTIC: 5,922 head, 50-65 lbs, avg. 61.4 lbs; 191.61-217.54, wtd. avg. price 201.96. 9.414 head, 65-75 lbs, avg. 69.2 lbs; 188.02-216.00, wtd. avg. price 199.16. 3,617 head; 75-85 lbs, avg. 78.5 lbs; 190.00-207.93, wtd. avg. price 200.69. IMPORTED: None reported.

LIVESTOCK FUTURES MARKET

Chicago Mercantile Exchange
Tuesday, June 24, 2003

	Choice Steers		Choice Feeders		Live Hogs Lean Value		Frozen Pork Bellies	
	Today	6/18/03	Today	6/18/03	Today	6/18/03	Today	6/18/03
Jn 03	72.500	72.325	--------	--------	--------	-------	--------	--------
Jl 03	69.625	69.400	--------	--------	65.075	67.375	92.725	93.950
Au 03	68.225	67.600	85.175	84.250	65.275	67.600	90.850	91.400
S 03	68.950	68.350	85.750	84.775	--------	--------	--------	--------
O 03	69.350	68.650	85.850	84.950	57.150	58.050	--------	--------
N 03	--------	--------	85.925	85.000	--------	--------	--------	--------
D 03	72.650	71.950	--------	--------	54.650	55.000	--------	--------
J 04	--------	--------	83.900	83.125	--------	--------	79.750	77.000
F 04	74.475	73.750	--------	--------	57.625	57.875	--------	--------
Mr 04	--------	--------	83.050	82.425	---------	---------	80.700	77.100
Ap 04	75.075	74.325	83.950	82.500	58.750	58.200	-------	-------
My 04	--------	--------	--------	--------	63.500	60.975	--------	--------
Jn 04	69.500	68.675	--------	--------	63.100	62.900	--------	--------

Weekly Meat Production Under Federal Inspection

WASHINGTON, D.C., June 20– (USDA-NASS) – Total red meat production under federal inspection for the week ending Saturday, June 21, was estimated at 913.3 million lbs, according to the USDA's Agricultural Marketing Service. This was 2.7 percent lower than a week ago and 0 6 percent lower than a year ago. Cumulative meat production for the year to date was 0.3 percent lower compared to the previous year.

MEAT PRODUCTION (million pounds)
(excludes condemned)

Week Ending (1)	Beef	Calf/Veal	Pork (2)	Lamb/Mutton	Totals (3)
21-Jun-03	549.8	3.5	356.4	3 6	913 3
14-Jun-03	565.2	3 5	366.7	3 7	939 1
Change·	-2 7%	0 0%	-2.8%	-2 7%	-2 7%
22-Jun-02	554 7	3 6	357 2	3 6	919 1
Change·	-0 9%	-2 8%	-0.2%	0 0%	-0 6%
2003 YTD	12,385 1	90 3	9,117.9	91 4	21,684.7
2002 YTD	12,455.7	86.3	9,103 2	103 0	21,748 3
Change:	-0 6%	4 7%	0 2%	-11 3%	-0.3%

1- Previous week estimates may be revised Year ago data are actuals
2- Excludes lard
3- Totals may not add due to rounding. 2003 totals are subject to revision

LIVESTOCK SLAUGHTER (head)

Week Ending	Cattle	Calves/Vealers	Hogs	Sheep/Lambs
21-Jun-03	750,000	17,000	1,795,000	54,000
14-Jun-03	773,000	17,000	1,849,000	54,000
Change·	-3.0%	0.0%	-2 9%	0 0%
22-Jun-02	732,000	19,000	1,821,000	54,000
Change	2 5%	-10.5%	-1.4%	0.0%
2003 YTD	16,607,000	468,000	45,776,000	1,345,000
2002 YTD·	16,516,000	444,000	45,942,000	1,489,000
Change.	0.5%	5.5%	-0 4%	-9.7%

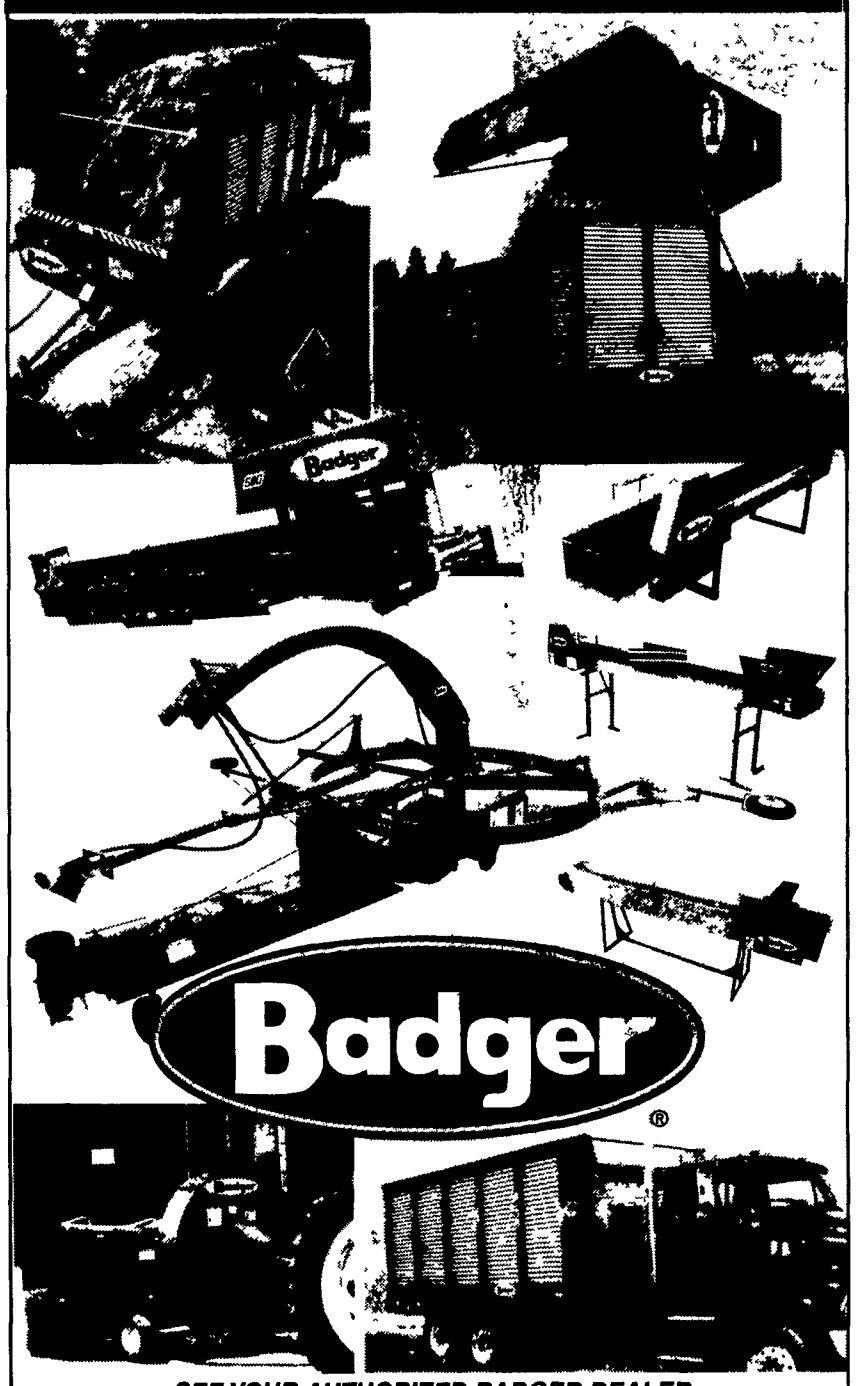
AVERAGE WEIGHTS (lbs.)

Week Ending	LIVE.	Cattle	Calves/Vealers	Hogs	Sheep/Lamb
21-Jun-03	Estimate	1214	346	268	137
14-Jun-03	Estimate	1212	343	268	138
15-Jun-02	Actual	1245	321	265	131
	DRESSED:				
21-Jun-03	Estimate	737	212	199	68
14-Jun-03	Estimate	735	211	199	69
22-Jun-02	Actual	762	196	197	66

PERCENTAGE OF TOTAL SLAUGHTERED BY CLASS

	CATTLE				HOGS		
Wk Ending	Steers	Heifers	Cows	Bulls/Stags	Barrows/Gilts	Sows	Boars/Stags
07-Jun-03	51 6%	31 2%	15 5%	1 6%	96 1%	3 6%	0 3%
08-Jun-02	52 9%	30 5%	14 8%	1 8%	96 4%	3 4%	0 3%

TAKE A NEW LOOK AT
LegendDairy
Forage Handling



Badger®

SEE YOUR AUTHORIZED BADGER DEALER

Annville
BHM Farm Equipment
717-867-2211

Carlisle
CFS
717-243-4419

Chambersburg
CFS
717-264-3533

Everett
C. Paul Ford & Son, Inc.
814-652-0095

Lancaster
Show-Ease Stall Co.
717-299-2536

Oley
Pikeville Equipment
610-987-6277

Troy
Fallbrook Fabrication
570-297-3802

Watsontown
Rovendale Ag & Barn Equip
570-538-9564

Get more info on all the Badger products at:
www.badgerfarmequipment.com

Northeast Eggs

Atlanta, Georgia
Report Supplied by USDA
June 26, 2003

Prices were unchanged; however, all sizes were trending slightly higher. The market tone was steady to fully steady. Demand slowed in some locations, but usually ranged moderate to good. Supplies were adequate to closely balanced for immediate trade needs. Breaking stock supplies were usually adequate to short for the moderate to good demand. Spent hen availability was at least sufficient to fully sufficient for the mostly light to fair at best demand.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, WAREHOUSE, CENTS PER DOZEN. RANGE MOSTLY EXTRA LARGE 69-82 72-75 LARGE 64-79 71-73 MEDIUM 52-67 57-59

NORTHEAST AREA: CT, DC, DE, MA, MD, ME, NH, eastern NJ, eastern NY, PA, RI, Northern VA, and VT.

Slaughter Cattle Weekly Review

Oklahoma City, Okla.
June 20, 2003
Report Supplied By USDA

NATIONAL SLAUGHTER CATTLE SUMMARY - Week Ending June 20: Slaughter cattle prices falling as fast as they advanced. This week trades were another 3.00 lower, dressed sales 3.00-5.00 lower. Feedlots continue to market cattle at lower money and short days as long the cash stays ahead of the futures. Consumer demand has slowed at the beef counters, some say because of higher pricing, however the decline in the demand is normal and following it's usual seasonal pattern. Cattle futures faltered this week as speculations of the Canadian border opening were being made. Boxed beef prices Friday morning opening lower at an average of 130.05 down 4.88 from last Friday. Sales of slaughter cattle on a national basis for negotiated cash trades totaled a minimal 138,100 through 10:00 a.m. Friday. Last week's full count totaled 184,600 head.

STEERS AND HEIFERS:

MIDWEST DIRECT MARKETS: Live Basis: 35-80 percent Choice, 900-1400 lbs 73.00-75.00, wtd avg 73.96. Dressed Basis: 35-80 percent Choice, 550-950 lbs. 118.00-119.00, wtd avg 118.74.

HIGH PLAINS DIRECT MARKETS: Live Basis: 35-65 percent Choice, 900-1400 lbs 74.00-75.00, wtd avg 74.70.

SLAUGHTER COWS AND BULLS (Average Yielding): Slaughter cows and bulls steady to 2.00 higher. USDA's Cutter cow carcass cut-out value closed Thursday at 88.77 up 5.48 from last Friday.

COWS: Breakers 75-80% lean 1000-1600 lbs: Montana 43.00-46.00; Oklahoma 42.00-45.00; Alabama 38.50-41.50. Boners 80-85% lean 900-1500 lbs: Montana 40.00-43.50; Oklahoma 41.00-44.00; Alabama 38.50-41.00. Lean 85-90% lean 850-1400 lbs: Montana 37.50-40.50; Oklahoma 39.00-42.50; Alabama 33.50-37.50.

BULLS: 88-92% lean 1500-2200 lbs: Montana 48.25-51.25; Oklahoma 50.50-53.50; Alabama 49.00-52.50.

National Feeder Cattle Weekly Review

St. Joseph, Mo.
Friday, June 20, 2003
Report Supplied By USDA

NATIONAL FEEDER & STOCKER CATTLE SUMMARY - Week Ending June 20 — Total Receipts: 255,100, last week 358,000; last year 274,800. Direct: 59,900, last week 89,200, last year 70,900. Video/Internet: 18,700, last week 33,400, last year 8,300. Auctions: 176,500, last week 235,400, last year 195,600. This week's reported auction volume included 39 percent over 600 lbs and 45 percent heifers. Compared to last week, feeder cattle prices were uneven on lighter receipts. Yearling steers and heifers in the auction markets sold firm to 3.00 higher, but direct sales were steady to 1.00 lower in very slow trading. The latter is to be expected this time of year, but the demand for heavy-weight salebarn feeders is difficult to explain. It's normal for a strong feeder cattle market to continue when the current and upcoming feedlot trade is unclear; but now that even the most remote backwoods hermit realizes that fat cattle are taking a swan dive, these higher replacements are a bit of a surprise. In the last two and a half weeks; fed cattle cash and spot futures markets have lost around 5.00 and the Choice boxed beef cut-out values are down about 15.00.

The United States Government must handle the Canadian border issue with kid gloves or these types of losses could continue. An 800 lb steer is currently costing around 85.00 while October CME Live Cattle contracts are trading in the 68.00 range, which is tough to pencil out However, feedlot closeouts still brought 75.00 this week and most pens continue to show a profit which makes it hard for cattle feeders to sit on the sidelines. Feeder cattle supplies have dried-up in the upper Midwest and northern Plains and this has been confirmed by an increase in seed-cap and bib-overall sightings in south-central auction markets. These farmer feeders are hitting the seats with loaded guns after taking their own personal crop tour and estimating an overabundant corn crop.

Friday's cattle-on-feed report was 4 percent less than a year ago, while May marketings were 3 percent higher and placements were only 1 percent higher which was less than expected. Calves and stocker cattle sold steady to 2.00 lower than last week, with the exception of the gulf coast where trends were steady to 2.00 higher and many of these lightweights are staying in the Southeast after an extremely wet spring. Moisture conditions are also adequate across much of the Plains, but most pastures in this area are leased for the season and have already been stocked to capacity. Many of the folks who have the ability to add grazers this time of year are busy with wheat harvest. Oklahoma fields have finally dried out and combines are scrambling to get back on schedule. Hopefully the heavily populated eastern seaboard will have nice grilling weather for the three-day Fourth of July weekend.

Eastern Cornbelt Direct Sheep Weekly Summary

Springfield, Ill.
June 20, 2003
Report Supplied By USDA

Eastern Cornbelt Direct Sheep Weekly Report (includes lambs sold in IL., IN., OH., MI.) — Compared to last week, slaughter lambs were steady for weights over 90 lbs but light lambs were weak to 2.00 lower. Slaughter ewe prices were firm to 3.00 higher. Demand is moderate to good and trading remains active. Prices for goats were steady with moderate to good demand and moderate offerings. Carlot lamb carcass prices were mostly 1.50-6.00 lower for carcasses over 40 lbs. Lamb carcasses under 40 lbs were steady. Confirmed sales this week about 76% slaughter lambs, 24% ewes and an additional 606 head of goats. Total sheep and lambs sales 1425, last week 1475 and year ago 1100.

SLAUGHTER LAMBS: Choice 2-3, 95-140 lbs 95.00-105.00; 50-65 lbs 108.00-112.00.

SLAUGHTER EWES: Utility to Good 1-3, 32.00-34.00; Cull to Utility: 29.00-32.00.

SLAUGHTER GOATS (cwt.): Kids: Selection 2: 20-40 lbs 100.00-105.00; 40-60 lbs 90.00-97.50. Selection 3: 20-60 lbs 50.00-65.00. Yearlings: Selection 2: 70-90 lbs 55.00-70.00. Does/Nannies and Bucks/Billies: 50.00-60.00.

This report covers sheep and lambs sold direct off the farm through local country stations.

Note: receipts do not cover total movement in the area.

Eastern Cornbelt Direct Feeder Cattle Weekly

Springfield, Ill.
June 20, 2003
Report Supplied By USDA

Eastern Cornbelt Direct Feeder Cattle Summary — Illinois, Indiana, Michigan, and Ohio: Compared to last week, feeder cattle were weak to 3.00 lower in a light market test. The sharply lower slaughter cattle market and anticipation that the trade restrictions on Canada will be lifted pressured the feeder cattle market. Demand was light and trading activity was very slow. Reported sales consisted of about 27% beef steers, 73% heifers and 0% Holstein steers. Approximately 27% of the cattle marketed this week weighed over 600 lbs. Confirmed sales 350 this week, 700 last week, and 500 last year.

FEEDER STEERS: Medium and Large 1-2: 600-625 lbs 86.25-89.00.

HOLSTEIN STEERS: No test.

FEEDER HEIFERS: Medium and Large 1-2: 425-575 lbs 88.50-93.00.

Prices are based FOB the farm unless otherwise indicated. Delivered prices include freight, commissions, and other expenses.

Nation's Top Hogs Compete At World Pork Expo

DES MOINES, Iowa — Exhibitors from 15 states competed at the World Pork Expo in Des Moines, Iowa, June 5-7.

Dr. Harold Hodson, Cambridge, Iowa, judged the Yorkshire show. He was assisted by Troy Mayhew, also of Cambridge. Dan Baker of West Lafayette, Ind., sold 29 boars averaging $1,972 and 36 gilts that $677.

The grand champion and top-selling boar was exhibited by Grimm Purebreds, Maynard, Iowa. He sold to Swine Genetics, Inc., and Kirk Swanson of Cambridge, Iowa, for $16,000. This boar was also the top-selling boar overall at the 2003 World Pork Expo.

Hathorn Farms exhibited the reserve grand champion and second top-selling Yorkshire boar. The boar sold to Shipley Swine Genetics of Newark, Ohio, and Ifft Yorkshires of Fairbury, Ill., for $6,000.

Grand champion Yorkshire gilt honors went to William G. Nash and Sons of Sharpsville, Ind. She sold to Jerry Reid of Sweet Springs, Mo., for $1,900.

The reserve grand champion Yorkshire gilt was exhibited by Hathorn Farms and sold to Hirschfeld and Sons of Benedict, Neb., and Terry Stade of Shakopee, Minn., for $1,900.

The top-selling Yorkshire gilt was shown by Hoewischer Farms of Sidney, Ohio. She sold to Cory Nelson of Newman Grove, Neb., for $2,600.

Duroc Show

The Duroc show was judged by Dr. Tom Baas, Ames, Iowa, and he was assisted by Clint Schwab, Ames, Iowa. Howard Parrish, Edon, Ohio, sold 13 boars averaging $1,021 and 17 gilts averaging $547.

The grand champion and top-selling Duroc boar, shown by Jack Rodibaugh and Sons, Rensselaer, Ind., sold to Tony Holcomb, Yuma, Colo., and Lockman Show Pigs of Kersey, Colo., for $3,400.

Steve Malcolm and family of Huntertown, Ind., exhibited the reserve grand champion boar. He sold to Tim Maxwell of Moscow, Iowa, for $1,050.

The second top-selling boar, shown by Guy Jackson, Warren, Ind., sold to Shaffer's Gold Rush, Albany, Ind., for $1,800.

Stein and Stewart Genetics of Odessa, Mo., exhibited the grand champion and top-selling Duroc gilt. She sold to Bill Meyer, Argonne, Wis., for $1,050.

Guy Jackson of Warren, Ind., showed the reserve grand champion gilt. She sold to Richard Waltman of Augusta, Kan., for $900.

The second top-selling gilt was shown by Shipley Swine Genetics of Newark, Ohio. She sold to Ernie Birchmeier, Corunna, Mich., for $950.

Hampshire Show

Chuck Olsen, Irene, S.D., evaluated the Hampshire show, assisted by son Ben Olsen, also of Irene. Kevin Wendt of Green Springs, Ohio, sold 25 boars averaging $1,207 and 22 gilts that averaged $694.

Ledger Swine Farms, Williamsburg, Iowa, exhibited the grand champion Hampshire boar. The boar sold to Shaffers Gold Rush, Albany, Ind., for $4,100.

The reserve grand champion boar was owned by John Graber and family of Stryker, Ohio. He sold to Joy Genetics, Dunbar, Neb., for $3,000.

Cedar Ridge Farms, Inc., Red Bud, Ill., sold the top-selling Hampshire boar for $4,300 to Swine Genetics, Inc., Cambridge, Iowa.

The grand champion and top-selling Hampshire gilt was exhibited by Cedar Ridge Farms, Inc., of Red Bud, Ill. She sold to Henry Homen of Homen Farms, Modesto, Calif., for $3,900.

Earl Cain and family of Charlton, Iowa, exhibited the reserve grand champion gilt. This gilt sold for $1,100 to RNV Swine Farm of Minden, Nev.

The second top-selling Hampshire gilt was owned by Paul Kite and family of Urbana, Ohio. She sold to Bryce and Jerry Masters of Dover, Ark., for $1,650. .

Landrace Show

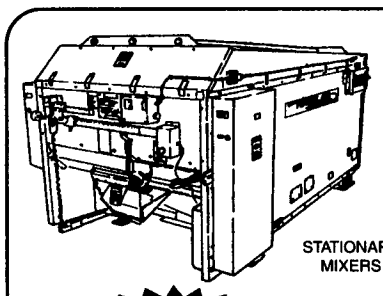
Howard Parrish of Edon, Ohio, judged the Landrace show. Parrish also served as auctioneer, selling three boars averaging $366 and three gilts that averaged $516.

The grand champion and top-selling boar was shown by Cedar Ridge Farms, Inc. He sold to Perry Helmuth of Independence, Iowa, for $1,100.

Reserve grand champion Landrace boar honors went to Hoewischer Farms, Inc., Sidney, Ohio. He sold to Prairie State Semen Inc., Champaign, Ill., for $400.

Grand champion Landrace gilt honors went to Cedar Ridge Farms, Inc. She sold to Andy Paszkiewcz of Denmark, Wis., for $525.

Cedar Ridge Farms also claimed the reserve grand champion Landrace gilt. She sold to Andy Paszkiewcz for $325.


STATIONARY MIXERS

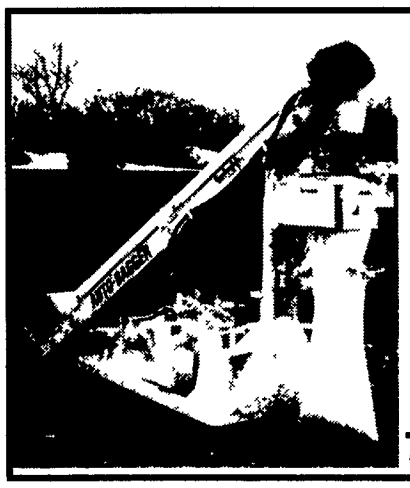
Models from 55 to 490 cu. ft. mixing capacity ...
• PROVEN RUGGED
• PROVEN EFFICIENT
• PROVEN ECONOMICAL

Building T.M.R. Mixers Since 1981

NEW

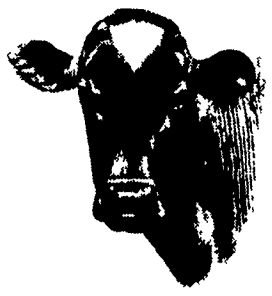
Some Models Cut and Mix Hay

L.H. RISSLER™ MIXERS & FEEDERS
800-436-5623
717-484-0551



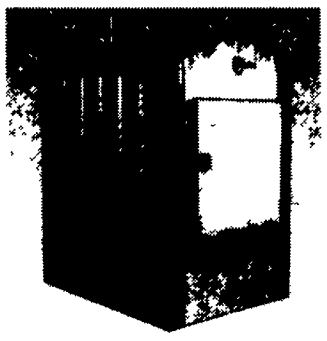
AUTO-BAGGER BLENDER
BAG & BLEND MOLASSES FEEDS
50LB. IN 5 SECONDS
OVER 10 PERCENT MOLASSES
NOW - ONBOARD MOLASSES HEATER
CLEAN WEEKLY?

F.M.I.
FEEDMOBILE INC
717-626-2680 Lititz, PA



Robert Fulton Fire Co
Hay, Straw & Grain Auction
Every Thursday 10 am
Located on the corner of RT 272 & 222 at Wakefield, PA
717-548-2492
717-548-2371
Randall Ranck
Auctioneer 003117-L
Consignments Wanted
No Out of State Checks

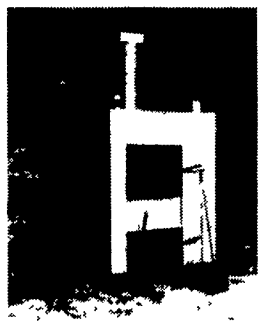
HEATMOR
OUTDOOR WOOD FURNACES
5 Sizes - 19 Colors - Wood or Coal Grates
Forced Draft - Ash Auger Clean Out


Stainless Steel

COMPARISON WITH OTHER OUTDOOR UNITS
• Burns up to 1/2 less wood
• Emits up to 1/2 less smoke
• Corrosion Warranty up to 10 times longer

New! Wood-Oil & Corn-Burning Options
Outback Heating Inc.
888-763-8617 Jamestown, NY
800-743-5883 Staunton,VA

Mahoning Outdoor Furnaces
Cut Heating Cost With An Outdoor Furnace



An Efficient Solution To All Your Heating Needs!
Standard Models Burn Wood, Coal
Multi-Fuel Models Burn Wood, Coal, Oil, Propane, Gas or Waste Oil
"Adapts To All Existing Systems"
www.mahoningoutdoorfurnace.com
The Natural Way To Heat!
Dealerships Available in Some Areas
800-692-5200

August Conference To Provide Crucial Dairy Updates

Mason-Dixon Farm Tour Included

HARRISBURG (Dauphin Co.) — The 67th Annual Meeting and Conference of the International Association of Milk Control Agencies is set for Aug. 17 - 20. This year's conference features some of the most knowledgeable professionals in the dairy industry, addressing the hottest topics and giving crucial information and perspectives, including:

- An overview of the USDA programs and initiatives by Richard McKee.
- John Core, chairman of the Canadian Dairy Commission, will provide the latest update on the Canadian regulatory system.
- The conference will also feature a case study of Amish and Mennonite farming practices.
- This will be contrasted with a tour of one of the most modern and progressive dairy farms in the country, the Mason Dixon Farm.
- Other topics include international trade of dairy products, labeling and rBST, and sharing Class I revenues.
- More.

The conference will take place at the Hilton Hotel in historic downtown Harrisburg. In addition to an outstanding program, the conference theme will focus on the American Civil War. The conference will feature a battlefield tour of Gettysburg, and a banquet at the National Civil War Museum. Families will have a memorable adventure, discovering places of interest that can be found only in Central Pennsylvania.

Please return attached registration materials by July 18. Most meals and activities are included in the registration fees.

For information contact the Pennsylvania Milk Marketing Board at (7170 787-4194 or E-mail RA-PMMB.state.pa.us.

INTERNATIONAL ASSOCIATION OF MILK CONTROL AGENCIES
67th Annual Meeting and Conference
August 17 - 20, 2003
Harrisburg, Pennsylvania

REGISTRATION FORM

Name _____ Badge Name _____
Spouse/Guest _____ Badge Name _____
Youths (include ages) _____
Organization/Affiliation _____
Mailing Address _____
City _____ State/Province _____ Zip/Postal Code _____
Telephone _____ Fax _____
Email Address _____
Expected Arrival Date _____ Expected Departure Date __ __ __ __ __ __
Please indicate on back of form any food allergies etc , and/or special requirements i e wheelchair accessib lity

FEES

	Fee (U.S Dollars)	No. of Persons	Amount
Participant	$335	_____	_____
Spouse/Guest	$185	_____	_____
Youth under 18 years	$100	_____	_____
Single Day	$150	_____	_____ What day _____
Visit Hershey	$30	_____	_____ *(includes bus and entry fee)*

Checks should be made payable (in U S. Funds) to: IAMCA 2003

Note Registration fee for participants includes admittance to all sessions, breaks meals and social events as indicated on the program agenda Registration fee for spouses guests and youths includes Amish farm tour Gettysburg tour one breakfast and final banquet

SOCIAL EVENTS· For planning purposes, please check (✓) which events you will attend

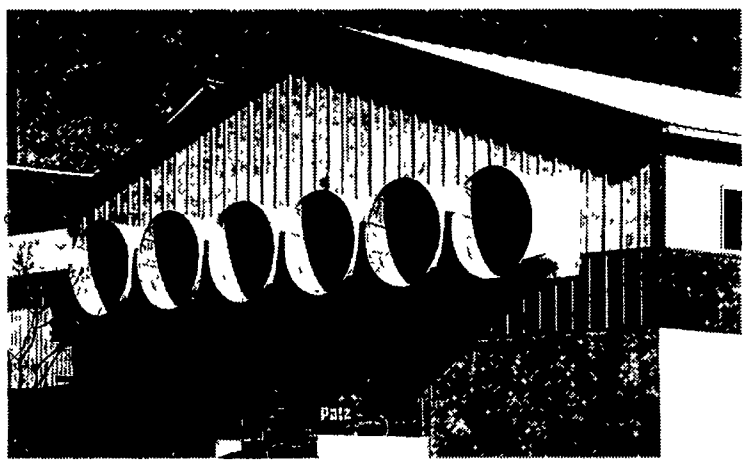
Date	Time	Event	Participant	Spouse/Guest	Youth
Monday August 18	7 00 am 8 30 am	Breakfast	_____	_____	_____
Monday August 18	10 00 am 2 00 pm	Visit Capitol Complex	n/a	_____	_____
Tuesday August 19	10:30 am 9 30 pm	Gettysburg Trip & BBQ	_____	_____	_____
Wednesday, August 20*	9 00 am 4 00 pm	Hershey Amusement Park	n/a	_____	_____
		Hershey Gardens/Shopping	n/a	_____	_____
	6 00 pm 9 00 pm	Social Hour & Banquet	_____	_____	_____

**(Note Hershey Amusement Park tickets will be provided for those selecting the park All others will be taken to Hershey Gardens for the morning Afterward buffet lunch at the Hershey Hotel will be provided before shopping at Hershey outlet stores in the afternoon The bus will depart the outlet stores at 3 15 pm pick up park attendees at 3 30 and return to the Hilton by 4 00 pm)*

TO REGISTER.
Please mail this form and payment before July 18 to·

NYS Department of Agriculture & Markets
Attention Lori Bartlette (IAMCA registration)
1 Winners Circle
Albany NY 12235

TUNNEL VENTILATION + AERO COOL™ EVAPORATIVE COOLING = ULTIMATE COW COMFORT



Evaporative Cooling Pad in 96 Cow Tie-Stall Barn Quarryville, PA

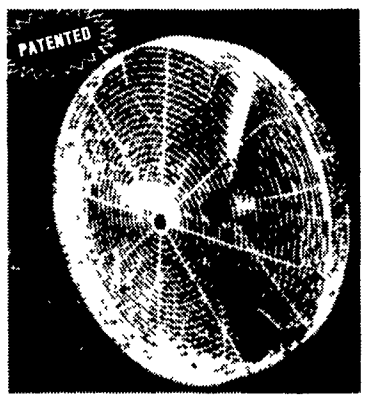
"TUNNEL VENTILATION"
aerotech®
The Ventilation System Experts

VORTEX™
FIBERGLASS HOUSING

Economical High Performance Fan Galvanized Steel Housing
apex

SCHAEFER
Air Circulation Fans

24" & 36" Ideal For Freestall Barn Ventilation



SCHAEFER Ventilation Equipment
WILL SHIP ANYWHERE

CHECK OUR PRICES BEFORE YOU BUY!
Fans In Stock For Immediate Delivery

Call Cedar Crest to design your complete ventilation system. Let us show you a recent installation:

CEDAR CREST EQUIPMENT
Parts Stores: East Earl—717-354-0584

800-646-6601
717-866-1888
339 King Street, Myerstown PA 17067
– 2nd Location – **717-806-0484**
936 Buck Road, Quarryville, PA
½ mile east of Rt. 272 on Rt. 372

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE: 717-626-1164 OR 717-394-3047

FAX: 717-733-6058

Mon., Tues., Wed., Fri. 8 AM to 5 PM Thurs. 7 AM to 5 PM

Ken Bailey
Professor of Agricultural Economics, Dairy Marketing and Policy Penn State

(Continued from Page A16)

dry proteins (Chapters 4 and 35 MPC, casein, caseinates, and albumins) and convert them to tons of pure protein, imports in 2002 rose 6.3 million pounds (2,878 metric tons), or 2.3 percent. Wow, that's a lot of protein. Or is it?

Between 2001 and 2002 U.S. dairy farmers marketed an extra 138.6 million pounds of protein. That's roughly 22 times more protein from U.S. milk marketings in 2002 than from imports. Or, stated another way, between 1997 and 2002, annual average production of protein from U.S. dairy farmers rose 74 million pounds a year. So, yes, imports of MPC and other protein products weighed on the farm gate milk price, but not nearly as much as growth in the U.S. milk supply.

That spreadsheet I talked about shows that over the period 1997-2002, imports of dairy products converted to a component basis rose significantly: butterfat rose 89 percent, protein rose 30 percent, and other solids rose 154 percent. As for exports, protein and butterfat exports were fairly small compared to growing exports of other solids.

The other half of the supply/demand equation is demand. What evidence is there that consumption of milk and dairy products fell in 2002? As I stated earlier, I don't like USDA's measure of dairy product consumption on a "milk fat, milk equivalent basis." That's because I really don't know what it means. What I do know is that ending stocks of dairy products, particularly butter, nonfat dry milk and cheese, are well above year-ago levels.

Cheese isn't as much of a problem as are the other two products. This can only occur when supply increases (production plus imports) and demand isn't strong enough to absorb the extra product. The other source of information I have is complaints from industry folks describing flat dairy sales. Sales of dairy products just aren't growing at the same rate they did over the last 10 years.

I'm currently doing research into what factors caused the all-milk price to decline $2.84 per CWT between 2001 and 2002. Trust me, it won't be easy. To do a good job, I have to account for imports, exports, production, stocks, and commercial disappearance of all dairy products on a protein, butterfat, and other solids basis. I have to not only reflect imports of dry proteins such as MPC, but also imports of fat mixes, cheese, chocolate block, etc. Then I have to figure out how these imported products were used. In some cases they do substitute with domestic dairy products, in other cases they don't. Try convincing a food processor that needs protein in their ingredient list but not lactose to use U.S. produced nonfat dry milk instead of imported MPC.

Of course while I'm toiling away at my spreadsheet, checking and cross checking the facts, someone out there will write that all university dairy economists (me in particular) are dummies and can't count. The fact is, the dairy industry needs good factual information regarding what imports have done and what they have not done. That's because we are at the beginning stages of a new WTO that will set global trading rules for everything from intellectual property to agricultural commodities for years to come. We can't simply outlaw dairy imports — they are part of the entire WTO. But the dairy industry can provide credible information on market impacts.

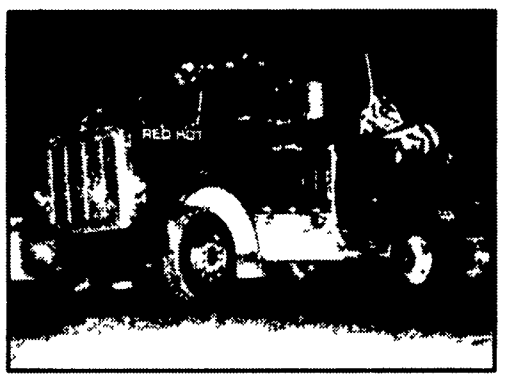
One thing is obvious to me. We'll have a hard time convincing others to listen to the dairy industry if we start with the assumption that supply and demand doesn't have anything to do with milk prices!

The Shippensburg Truck & Tractor Pullers

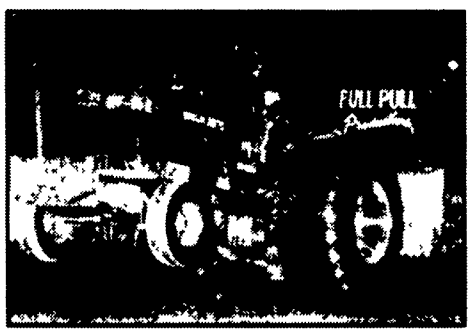
Present

ATPA EAST COAST SERIES

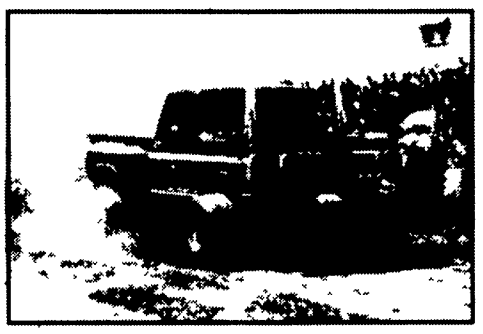
ATPA



20,000# Big Rigs



9500# & 10,000# Super Pro



3850# 4X4 Trucks

Special Thanks to all our Sponsors:

Antrim Diesel
Clugston Ag & Turf, Inc.
Forrester Farm Equipment, Ltd.
Gossard/Napa Auto Parts
Greencastle Livestock Market, Inc.
John's Towing & Mobile Repair
Shippensburg Leasing

SATURDAY, JULY 5, 7 PM
SHIPPENSBURG FAIRGROUNDS

Adults - $10.00 Advance & $12.00 Gate
Children (Ages 5-10) - $5.00 Advance & $6.00 Gate

Final COOL Session In Lancaster

(Continued from Page A1)

Producers, meat packers, food wholesalers and retailers, and trade organization representatives assembled to hear the last words in a public forum for or against the mandatory labeling of beef, lamb and pork; fish and shellfish; fruits and vegetables; and peanuts to begin Sept. 30, 2004. Forty-five speakers were registered at 1 p.m. to provide three-minute commentary on COOL.

Representatives from Weis Markets, Hatfield, Taylor, Excel, Leidy's, Sisco, Quaker Meats, Pennsylvania Beef Council, and others addressed the impact of COOL. Several producers were present despite a break in the regional weather, which allowed many producers to catch up with fieldwork.

Meanwhile, in Washington, D.C., the House Agriculture Committee was conducting a session on COOL to hear from USDA officials, food groups, produce growers, and livestock groups. This was done to respond to the actions of the House Appropriations Subcommittee, which last week voted to cut off funding to implement the COOL legislation.

Washington voted to not fund COOL.

In Lancaster, the American Meat Institute (AMI), representing meat packers and processors, organized an information session on COOL in the morning prior to the USDA meeting. They had invited the industry and the media to hear from them about the USDA's country of origin labeling regulations, which they called one of the most complex, costly, and cumbersome laws ever to hit the food industry.

AMI Vice President of Public Affairs Dan Murphy and AMI Senior Vice President of Regulatory Affairs and General Counsel Mark Dopp were on hand to conduct interviews with the media.

Early press deadlines prevented extensive coverage this issue. Look for more scheduled in the next issue of *Lancaster Farming*.

Lancaster Farming
Check out our Website!
www.lancasterfarming.com

LANCO DAIRY FARMS CO-OP, INC.
Annual Meeting

Date: **Tuesday, July 8, 2003**
Time: **7:30 PM**
Place: **Family Cupboard Restaurant**
(Harvest Drive, Intercourse, PA)

The evening will begin with guest speaker Calvin Covington, General Manager of **Southeast Milk Producers**, Inc. Mr. Covington was the former Executive Secretary of the American Jersey Cattle Club. World Dairy Expo is recognizing Mr. Covington as the 2003 Industry Person of the Year. We invite other dairy producers to come and hear Mr. Covington. Following Mr. Covington's remarks

LANCO DAIRY FARMERS CO-OP
Will hold their **ANNUAL MEETING**
Refreshments will be served

❖ FARM CALENDAR ❖

(Continued from Page A10)

202, Agriculture Building, 2301 N. Cameron St., Harrisburg, 9 a.m. and 11 a.m. respectively, (717) 787-4194.

Thursday, July 3

Maryland Pasture Walk, Mike Stivers Farm, Sharpsburg, (301) 791-1304.

Grain Marketing Meeting, Dutch Family Restaurant, Millington, Md., 7:30 a.m.

Pa. Angus Breeders' Show, Huntingdon County Fairgrounds, thru July 5.

Friday, July 4

Lancaster Farming **office closed.**

Saturday, July 5

Md. Guernsey, Milking Shorthorn Field Days, Buzzard's Luck Auction, (301) 898-8881.

Bark Peelers' Convention, Pa. Lumber Museum, Rt. 6 between Galeton and Coudersport, thru July 6, (814) 435-2652.

New Jersey Holstein Summer Picnic, Norz Hill Farm Grove, River Road, near Flemington, N.J., noon, (908) 369-8586.

Vermont Agricultural Museum Field Days, thru July 6, (802) 728-5274.

Sunday, July 6

Derry Twp. Ag Fair, Westmoreland County, thru July 12, (724) 694-2175.

Conservation Leadership School for Ages 15-18, thru July 12, (814) 865-8301.

Monday, July 7

"Agriculture: Life-long Learning Opportunity," PARE Summer Institute, Delaware Valley College, Doylestown, thru July 10.

Pa. Young Farmers Conference, Delaware Valley College, thru July 9, (717)274-2640.

Mason-Dixon Fair, Delta Fairgrounds, York County, thru June 12.

Mercer County Grange Fair, thru June 12, (724) 748-4007.

Pre-Conditioned Calf Sale Meeting, Bradford County Extension Office, Towanda, 7 p.m., (570) 784-6660.

Pasture Walk, Sam Yoder Farm, Dundee, Ohio, 7 p.m., (330) 674-3015.

Tuesday, July 8

American Society for Enology and Viticulture Wine Closures Conference, Radisson Hotel, thru July 11, (765) 494-6704.

Phosphorus Index Training at Myer's Farm, Centre County, 9 a.m.-4 p.m.

Pa. Junior Holstein Association Judging School, Tioga County, noon, (814) 234-0364.

Field Day and Corn Field Days, David F. and Gideon Stoltzfus Farm, Gap, 9 a.m.-noon, (717) 840-7408.

4-H Teen Leadership Conference, Lebanon Valley College, Annville, thru July 11.

Lebanon County Master Gardener Course on Basil, Lebanon Valley Ag Center, 10 a.m.- 1 p.m., (717) 270-4391.

Delmarva Farm Safety Day, Easton, 9 a.m.-1 p.m.

Clarion County Cooperative Extension Summer Picnic, Clarion County Park, Community Building, 6:30 p.m., (814) 782-0033.

Wednesday, July 9

Penn State's Agronomy Industry Field Day, Landisville Research Center, 9 a.m.-3:30 p.m., (717) 270-4391.

Introduction to RUSLE at Myers Farm, Centre County, 9 a.m.-3:30 p.m.; July 10, 8:30 a.m.-3 p.m.

An Organic Success Story: Spiral Path Farm Field Day, Loysville, 10 a.m.-3 p.m., (609) 737-6848.

Baltimore County 4-H Fair, thru July 13, (410) 655-0042.

Somerset County Holstein Show, Fairgrounds, Meyersdale, 6 p.m.

"An Organic Success Story," Spiral Path Farm, Loysville, 10 a.m.-3 p.m., (609) 737-6848.

Cornell Potato Field Day, meet Thompson Vegetable Crops Research Farm, Freeville, N.Y., 9:30 a.m., (607) 255-5460.

Thursday, July 10

Ohio Woodland Stewards Classes, Columbiana County, Ohio, (330) 263-3776.

Lycoming County Fair, Farigrounds in Hughsville, thru July 19, (570) 584-2196.

Friday, July 11

American Society for Enology and Viticulture, Eastern Section annual meeting, Radisson Hotel, Corning, N.Y., thru July 13.

Antique and Classic Tractor Show, Historic Schaefferstown, thru July 12, (717) 949-2280.

Polyface Farm Intensive Discovery Seminar, Joel Salatin Family farm, Swoope, Va., thru July 12, or July 25-26, (800) 355-5313.

Antique Tractor, Gas Engine, and Farm Equipment Show, West End Fairgrounds, Gilbert, noon to dusk, thru July 13.

Conference on Economic Impact of Animal Disease in the U.S., Adam's Mark Hotel, Denver, 8:30 a.m., (970) 491-6009.

Saturday, July 12

Ohio Florists' Association Short Course, Columbus, Ohio, thru July 16, (614) 487-1117.

Westmoreland County Cattlemen's and Mason Dixon Red Angus Field Day, Swank Farm, Lower Burell, (724) 837-1402.

Bedford County Jackpot Show, Bedford County Fairgrounds.

Fair Winds Farm and Wil-Den Farm Field Day, Jackson Center, Mercer County, 9 a.m.-4 p.m.

Pa. Ayrshire Field Day, Don and Pam Gable Farm, Conebella, Elverson, 10 a.m., (610) 286-2967.

Md. Jersey Field Day, American Auctions, (301) 639-8871.

Sunday, July 13

Cumberland Co 4-H Open Horse Show, Long Acres, Carlisle, (717) 486-7427.

Pa. Holstein Association Summer Picnic, Blair County Ballpark, Altoona, 4 p.m.

Jefferson County Fair, thru July 19, (814) 265-0640.

Pa. Ag in the Classroom Workshop, Penn State Main Campus, thru July 18, (742) 458-6108.

Monday, July 14

Hatfield Fore FFA Golf Tournament, Foxchase Golf Course, Stevens, (814) 867-9230.

Dairy Pricing and Supply Meeting, Salem First United Methodist Church, Salem, Ohio, 8 p.m., (330) 424-7291.

Tuesday, July 15

Nutrient Management Plan Writing Workshop, 118 ASI Building, Penn State, thru July 16, 8 a.m.-4 p.m.

Jacktown Fair, Greene County, thru July 19, Wind Ridge Fairgrounds, (724) 428-3637.

Pasture, Grazing, Composting Meeting, Dan Davis Farm, Columbia County, 7 p.m., (717) 270-4391.

Beef Qaulity Assurance Chuteside Training Session, Jim and Annette Delaplaine's Farm, Adams County, 7 p.m., (717) 939-7000.

Butler No-Till Field Day, Graham Farm, Connoquenessing, 8:30 a.m.-3 p.m., (814) 782-0033.

Pasture Walk and Grazing Meeting, Martin and Lori Whitmore's, 7 p.m.

Wednesday, July 16

Lancaster County 4-H Holstein Show, Solanco Fairgounds, Quarryville, 8 a.m., (717) 548-2597.

Lancaster County Holstein Open Show, Solanco Fairgrounds, 11:30 a.m.

Thursday, July 17

Progress through Communications for Agriculture annual farm tour and picnic, Potter County, 1 p.m. tour, 7 p.m. picnic.

Pasture Walk, Maryland Hedge Apple Farms, Buckeystown, Md., 7 p.m., (301) 694-1594.

Lancaster County Pasture Walk, John S. Glick Farm, Marietta, 10 a.m.-1:30 p.m., (717) 394-6851.

Vineyard Tech Group Meeting, Lancaster Farm and Home Center, 2 p.m.-5 p.m., (717) 394-6851.

Delaware State Fair, through July 26, (302) 398-3269.

Perry County Club Picnic, Saville Brethren in Christ Church, 7:15 p.m.

Kent County Fair, Kent Ag Center, Chestertown, Md.. thru July 20.

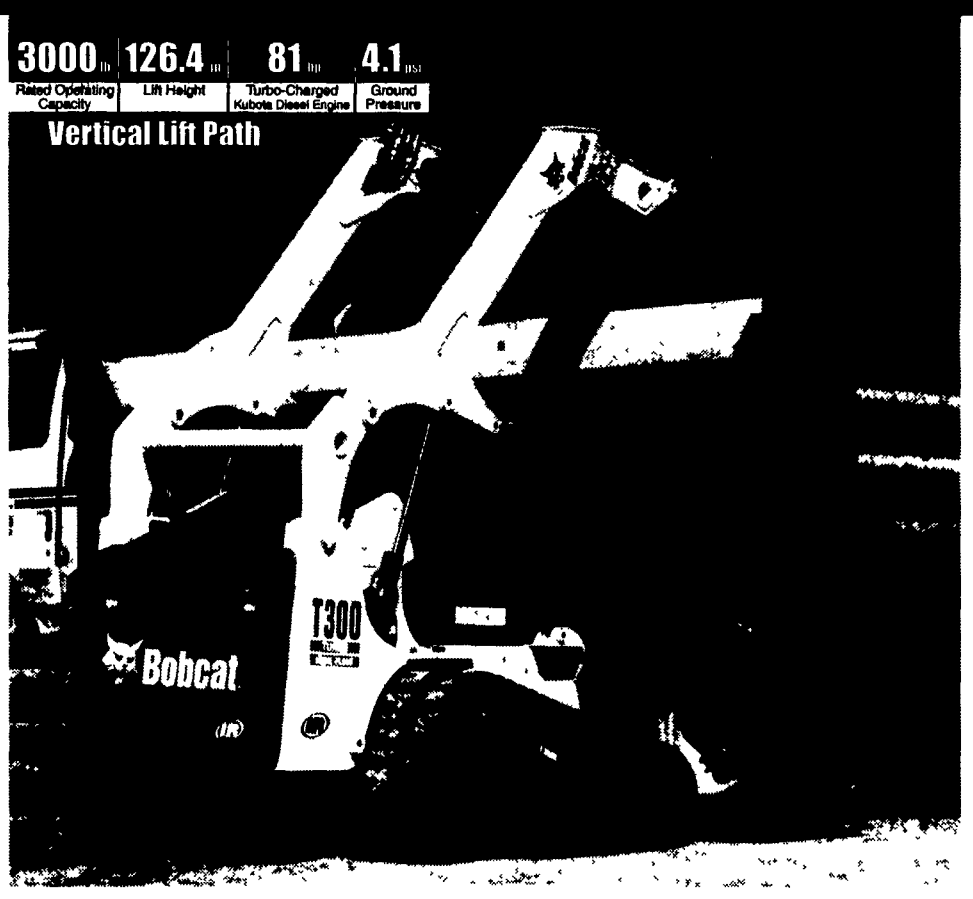
Friday, July 18

BioHio Agriculture: Feeding the Future of Ohio, Ohio Agricultural Research and Development Center and the Agriculture Technical Institute campus, Wooster, Ohio, thru July 20, (330) 262-8355.

Cecil County Fair, thru July 26, (410) 392-3440.

Tough Tracks for Tough Tasks

New Bobcat T300 Compact Track Loader delivers superior traction and loads of lift!



Get in earlier, finish faster
Extend your working season with the powerful, versatile T300 compact track loader! Keep crews working even when the weather won't cooperate!

Greater performance, comfort and value
Rugged rubber tracks give the T300 extra traction, greatly reduced ground pressure and low ground disturbance. Superior flotation, too, for working on soft, wet, or muddy ground where other machines stop dead!

Power to spare
You get great pushing power, plus lots more for running attachments, including the Brushcat® rotary cutter, dozer blade, landscape rake, stump grinder, tiller and others.

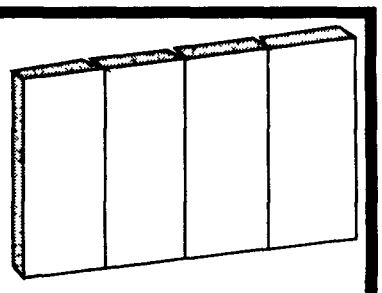
Vertical lift path
The T300's low-profile lift arms give the operator a great view to all four corners of the machine — and the vertical lift path delivers excellent reach and lift capacity for handling heavy loads!

See us for the full line of world-leading Bobcat equipment!

Best Line Leasing, Inc. Muncy, PA 570-546-8422 800-321-2378
Bobcat of Lancaster Ephrata, PA 717-859-4646
Bobcat of Reading Reading, PA 610-926-2441
BS & B Repair Mifflinburg, PA 717-966-3756
Burchfields Inc. Martinsburg, PA 814-793-2194
Clugston Ag & Turf Inc. Chambersburg, PA 717-263-4103
Cumberland Bobcat Mechanicsburg, PA 717-790-9610
Grumelli's Farm Service Quarryville, PA 717-786-7318

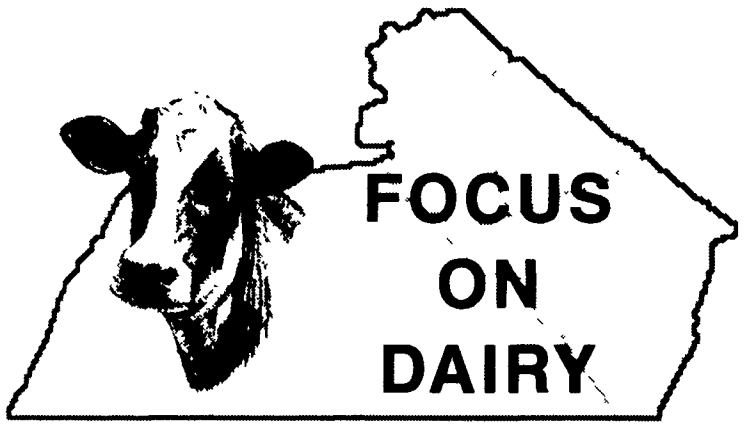
Bobcat
One Tough Animal
www.bobcat.com

Lancaster Poured Walls
• Agriculture
• Commercial • Residential



Call for Prices On:
• NRCS approved Manure Storage Pits
• Basements • Retaining Walls
• Footers • Foundation Walls
• Concrete Pumping

Customer Satisfaction Is Our Goal
Lancaster Poured Walls, Inc.
2542 Horseshoe Rd.• Lancaster, PA 17601
(717) 656-7370 • Fax (717) 656-7350



Penn State Cooperative Extension Capitol Region Dairy Team

PINKEYE SEASON HAS ARRIVED
Dr. Arlen Mills
Capitol Region Extension Veterinarian

Summer is here. With the warmer weather, it's time to plan ahead for some of the problems that are a part of summer.

One of those problems can be what is commonly called "pinkeye." Historically, pinkeye was considered to be an infection with a specific bacterium called Moraxella bovis. This attitude has resulted in numerous treatment and prevention failures.

This is because there are many contributing factors in the environment as well and several different types of infectious agents, including viruses, bacteria, and mycoplasma that may be involved in pinkeye problems.

The first sign of pinkeye is tearing. Affected eyes are light sensitive so the eye may be held shut. As the disease progresses, the cornea (the clear covering forming the front of the eye) will begin to take on a cloudy appearance. If not treated, the cornea may rupture, which often leads to permanent blindness in the affected eye.

Pinkeye outbreaks may occur at any time of the year, but the highest incidence is usually during the warmer months of the year. This seems to be because of the variety of contributing factors which are more common in the warmer seasons of the year.

One of these contributing factors is the increased exposure to sunlight. The ultraviolet rays from the sun make the cornea more susceptible to infections, so providing shade for stock will be helpful in prevention.

Another factor in pinkeye infections is the common face fly. These flies irritate the eyes of cattle, making them more susceptible to infection but also transfer infections from eye to eye. This fact spreads the infection quickly among susceptible cattle.

Cattle with more pigment about the eye seem to be more resistant to pinkeye infections. An exception to this is the Jersey breed. Although the area about the eye is pigmented, their eyes are very prominent, which may expose the cornea to more sunlight.

Young stock are usually more susceptible to infections than are older animals. This may be because the older animals have developed some resistance to more infectious agents because of previous exposure. I have often seen pinkeye outbreaks start in the young stock only to spread to the older animals. Primary control measures should perhaps be aimed toward the young stock.

Other conditions that cause irritation to the eyes of cattle and are considered important are dusty conditions, tall pasture grasses, and windy conditions. I have also seen outbreaks in cattle feeding from large round bales. Reaching into the bales as they ate was causing eye irritation, which was leading to infections. Individual animals may develop cornea injuries from feeding from the large bales so this must be

Dr. Arlen Mills

differentiated from pinkeye infections.

Prevention of pinkeye requires dealing with and eliminating as many of the listed causative factors as possible. This involves providing shelter, keeping pastures clipped, and controlling flies. Fly control may be accomplished by the use of ear tags or topical agents applied either individually or by the use of sprayers or "rubbers."

Vaccination to prevent infections is an option if the infectious agent is known. Available vaccines contain the bacteria Moraxella bovis, but as mentioned, this is not always the main problem. IBR virus can infect the eyes, so be certain that animals have been vaccinated for this disease.

Some believe that the "eye form" of IBR virus may be different than the usual respiratory form, but this has not been proven. Some herds have had outbreaks of eyes infected with a strain of Mycoplasma. The pinkeye vaccines available will not prevent these other infections. In the last several years, another type of related bacteria has been isolated by some from resistant cases of pinkeye. Vaccine companies are trying to adapt their vaccines to include these new strains.

For vaccination to be of help in pinkeye control, it must be done before problems occur. Two doses need to be given at the beginning of the season — now. Couple this with control of the contributing factors listed for best success.

The primary factor in successful treatment of infected eyes is early intervention. Treatment given when the first cloudiness is seen in the cornea is usually successful. Treatment may include an injection of long-acting tetracycline, fly repellents applied to the face of the affected cattle, and protection of the eye. This protection may be confinement to an inside pen or an eye cover glued over the eye.

If infection is further advanced, antibiotics injected into the tissue about the eye by your veterinarian and then sewing the eye closed for a week can salvage many an eye.

Now is the time to think about pinkeye. If it was a problem last season on your farm, it most likely will be back this year unless you take some preventative actions now.

Dairy Farmers: Relieve Heat Stress On Cows

UNIVERSITY PARK (Centre Co.) — The highest producing cows are the ones most vulnerable to the damaging effects of heat stress, warns Dennis Buffington, professor of agricultural and biological engineering. Milk production decreases as heat stress increases. Buffington points out that even greater economic loss results from the reduction in cows' conception rates as heat stress rises.

"First and foremost, the cows need to be protected from direct solar radiation," he said. "The shading system must be designed so that the animals have full access to quality feed and water while in the shade. Sufficient floor space needs to be provided under the shade structure so that the animals do not crowd together to stay in the shade.

"The underside of the roof needs to include insulation material to reduce the thermal radiation load on the cows. Finally, the shade structure needs to be high enough and include a ridge opening so that natural ventilation will be enhanced."

Evaporative cooling systems to reduce heat stress levels on cows are common in the southern U.S., but few are used by Pennsylvania dairy farmers, according to Buffington. He anticipates that evaporative cooling systems will become more popular in Pennsylvania as production levels of cows increase and as producers search for effective ways to reduce heat stress.

The evaporation of just one gallon of water per hour at 85 degrees provides nearly the same cooling effect as a ¾ ton air conditioner unit. "This amount of cooling can handle the heat produced by, on average, two lactating cows," he said. "The actual amount of water that can be evaporated depends on the humidity level of the air."

Different approaches to providing evaporative cooling for dairy cows have been used over the past several decades. Buffington believes the use of a sprinkler or misting system in conjunction with forced ventilation is most effective. "It is not sufficient simply to cool the air with evaporative cooling and hope to significantly reduce the damaging heat stress effects on the cows," he said.

"It is essential to wet the cows and to provide forced ventilation to speed up the rate of evaporation," he said. "The direct wetting of the cows cools them only a limited amount — it is the rapid evaporation of the water that really does the cooling. The need for rapid evaporation is why it is essential to use fans in conjunction with sprinklers or misters. Natural ventilation is not sufficient, at least in the climates of the Northeast, to provide the quick evaporation."

During heat stressing conditions, cows must be wetted intermittently so that the water can evaporate from the surface of the cows. Effective evaporative cooling systems generally provide a spray of water for about a minute every three or four minutes with the fans running continuously. An evaporative cooling system should be developed with enough flexibility so that the wetting durations and intervals can be easily modified in the field.

The water spray should be directed onto the back and sides of each cow, Buffington explained.

"Ideally, all the water should evaporate on the back and sides of a cow so that none of the sprinkler water comes down to the udder because of the danger of contaminating the teat openings with bacteria from the hide," he said. "It also is important to keep the floor surfaces and bedding materials dry."

Buffington contends that investments in effective systems to relieve heat stress for dairy cows will pay dividends in increased cow comfort, milk production, and conception efficiency.

"As the production levels of dairy cows increase, they become more vulnerable to heat stress," he said. "Therefore, it behooves dairy farmers to utilize evaporative cooling systems to reduce the effects of heat stress on their animals."

Growers To Conduct Wool Pool

CARLISLE (Cumberland Co.) — Cumberland Cooperative Sheep and Wool Growers will conduct their Wool Pool Tuesday, July 1, from 8 a.m.-11:30 a.m. at the Carlisle Fairgrounds along Rt. 34 in Carlisle near the H.R. Gutshall & Sons-John Deere Dealer.

Enter the fairgrounds by using the "K" Street entrance. Wool from all counties in south central Pennsylvania is welcome!

This year the pool will not be graded or weighed at the site. Each producer's wool will be graded and weighed at a later date by the purchaser, Greg Groenewold, Groenewold Fur and Wool Co., Forreston, Ill., the same as last year.

Call Donna Duncan (717) 243-8069 or any of the board of directors for any additional information or to get burlap bags. The directors are Robert Holtry, (717) 582-4039 (Perry County); Richard Myers, (717) 258-3850 (Cumberland County); Darlene Anderson, (717) 258-6967 (Cumberland County); Ben Bow, (717) 867-1305 (Lebanon County); Ken Staver, (717) 534-2619 (Dauphin County); Waldo Hartman, (717) 334-7221 (Adams County); or Steve Ebersole, (717) 741-1407 (York County).

Prize Winner Selected

EPHRATA (Lancaster Co.) — *Lancaster Farming* recently selected the winner of a free one-year subscription to the newspaper at Family Farm Days at Oregon Dairy. The winning entry goes to Paul Gantert, Stevens. Congratulations!

Fore FFA Golf Tournaments To Host FFA Chapter Teams

STATE COLLEGE (Center Co.) — The Pennsylvania FFA Foundation, Inc. has added a new feature to the Fore FFA 2003 Golf Tournaments — the Chapter Golf Challenge.

FFA chapters throughout the state have been invited to recruit teams to represent their chapters and to compete for $400 in Leadership Scholarships, as well as trophies, plus they will be eligible for all tournament prizes.

Chapter can recruit more than one team, but may only win one of the scholarships. The tournaments are limited to 20 chapter teams at the Hatfield tournament in Lancaster County and 10 teams at the Hoss's tournament at Scotch Valley. Teams will be accepted on a first-paid and space available basis.

The Hatfield Fore FFA Golf Tournament take place, Monday, July 14, at the Fox Chase Golf Course in Stevens, Lancaster County. That is a two-course event with Hawk Valley being the overflow course after 288 slots are filled in the order they are received. The FFA chapter teams will play at the Hawk Valley course.

The Hoss's Steak and Seahouse tournament is planned for Monday, August 4, at the Scotch Valley Country Club in Duncansville. This tournament is set up for 144 entries in the order they are received.

The scores of the teams representing FFA chapters will be reviewed by the golf pro, and the team with the lowest score will receive chapter challenge trophies. The FFA chapter that is represented by the winning team will receive $400 in Leadership Scholarships. They will also take possession of the traveling "Chapter Challenge Golf Trophy."

Each year the names of the winning team members and the chapter they are representing will place on an engraved plaque on the trophy. The trophy will be returned to the tournament each year to be awarded to the winner of the FFA Chapter Golf Challenge.

For more information on the FFA Chapter Golf Challenge, call Kerry Richards at (814) 880-0013.

To participate in the main tournament and/or to provide financial support for the fundraiser, contact the Pennsylvania FFA Foundation Inc., P.O. Box 10493, Calder Square, State College, Pa. 16805; phone/fax (814) 867-9230.

Open English, Western Horse Show Scheduled

DELTA (York Co.) — The Mason-Dixon Fairgrounds will be the setting for the 3rd Annual Open English and Western Horse Show on Sunday, June 29.

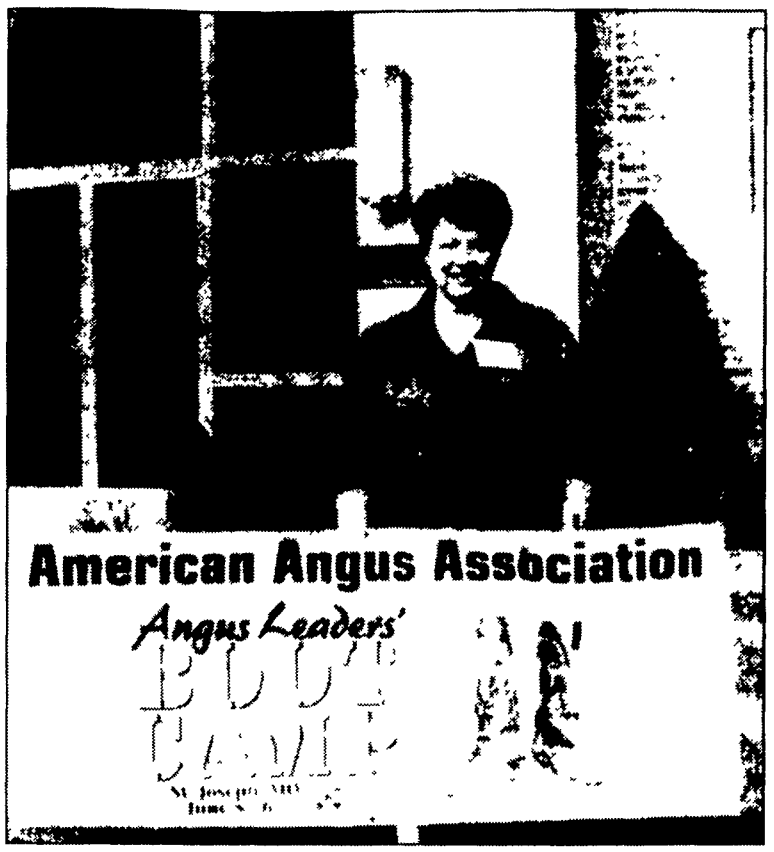
The event is slated to begin promptly at 8:30 a.m., rain or shine. The horse show is open to all breeds and is APHA PAC approved. AQHA rules will apply and proper show attire is required in all classes.

There are more than 50 classes including open, adult novice, youth, and beginner youth. Entry fees are $8 per class plus $2 office charge per rider. Debbie White of Dover Delaware will be the judge.

Premiums will be paid the day of the show after the last class.

The Mason-Dixon Fairgrounds are located on Route 74 in Delta. Food will also be available. All proceeds benefit the Delta-Cardiff Volunteer Fire Company. For more information, contact Deb Ohl at (717) 456-7202.

Angus Representatives Learn The Ropes At Angus Leaders' Boot Camp



Barbara Weaver, New Holland, represented the Pennsylvania Angus Association at Angus Leaders' Boot Camp, June 5-6 in St. Joseph, Mo.

ST. JOSEPH, Mo. — Angus representatives from across the country participated in the Angus Leaders' Boot Camp, June 5-6, in St. Joseph, Mo.

"Boot Camp" was designed to help educate leaders in local, state and regional Angus associations about the variety of services offered by the American Angus Association and its entities. Representatives from more than 20 states attended the seminar hosted by the American Angus Association.

Participants arrived on June 5 and spent the afternoon networking and touring the headquarters of both the American Angus Association and the Angus Productions Inc.

That evening, a cookout was hosted at the association. Participants took advantage of the opportunity to socialize and discuss ideas.

The following day, informational talks were held at the Stoney Creek Inn Conference Center. Industry topics, as well as association departmental updates were covered.

Lee Dickerson, director of range beef cow production for Purina Mills, started the morning off with an informational talk on industry training. He discussed the need for producers to optimize resources and realize they are the "foundation of the cattle industry."

A panel discussion followed with members of different associations discussing their programs and leadership styles. Members of the panel included Vernon Frey, Granville, N.D.; Jennifer Svoboda, Sargent, Neb.; Randy McCabe, Elk City, Kan.; Mike McGuire, Waverly, Ala.; and Barbara Weaver, New Holland. The panel agreed that many associations' primary functions include promotion, communication, marketing and social opportunities.

Next, the association departments made presentations on what services they offered and any recent developments. Each department's director gave an overview of programs offered and ways the association can work with local, state and regional associations to create more educational and promotional prospects.

Following a lunch break, John Stika gave an overview of Certified Angus Beef (CAB) LLC. He discussed feedlot licensing programs and opportunities to partner with associations at various events.

Angus Productions Inc. made a presentation on the services they offer. Included in the presentation was a discussion of the Web marketing services they offer associations as well as association members.

Later, motivational speaker Andrew McCrea challenged the delegates to lead their groups by looking at situations from the perspective of those being led. McCrea, who hosts a daily radio feature "American Countryside," said leaders need to put themselves in other people's shoes for a better perspective on how to lead. Lastly, he reminded the group that "little things make a difference."

John Crouch gave the closing remarks.

Fuels From Farm Could Curb Rising Energy Prices

WASHINGTON, D.C. — Natural gas prices have more than doubled over the last year and are expected to mushroom in 2004. National Farmers Union president recently said that agriculture producers, who depend heavily on natural gas, also offer an answer to lowering energy prices.

"Farmers and ranchers use natural gas for fertilizer and heating, venting and refrigeration of crops and livestock," said NFU President Dave Frederickson. "On the flip side, they harvest plants, animals, and wind that can be used for bioenergy.

"America needs a comprehensive energy plan that will address energy shortages and utilize renewable resources," he said. "The Senate is right on target with its renewable fuels standard (RFS).

Upon passage of the energy bill in the Senate, the two houses will work out their differences in conference committee. Frederickson said he hopes the process will proceed quickly.

Farm Loans Available For Certain Social Groups

HARRISBURG (Dauphin Co.) — The Farm Service Agency (FSA) can make and guarantee loans to socially disadvantaged applicants to buy and operate family-size farms and ranches. Funds specifically for these loans are reserved each year.

A socially disadvantaged farmer is one of a group whose members has been subjected to racial, ethnic, or gender prejudice because of their identity as member of the group without regard to their individual qualities. For purposes of this program, socially disadvantaged groups are women, African Americans, American Indians, Alaskan Natives, Hispanics, and Asians and Pacific Islanders.

Direct loans are made to applicants by FSA and include both farm operating and farm ownership loans.

Guaranteed loans also may be made for ownership or operating purposes, and may be made by any lending institution subject to federal or state supervision (banks, saving and loans, insurance companies and units of the Farm Credit system). Typically, FSA guarantees 90 or 95 percent of a loan against any loss that might be incurred if the loan fails.

Persons who think they might be eligible can contact their local Farm Service Agency county office, listed in the blue pages of the phone directory.

June 2003

Dear Producer,

We are happy to announce that Leland Miller has joined the Dedicated Team at Homestead Nutrition Inc. Many of you may know Leland from his crop consulting business Advanced Agronomics. On June 1 Homestead Nutrition Inc. and Advanced Agronomics became one company. This was because of a shared vision of providing dairy producers with a program that brings the best in soil balancing, hybrid variety selection, agronomic consulting, forage management practices and dairy nutrition.

Our vision is to provide you with a team that can support you in your efforts to produce and feed the highest quality forages and grains possible. We believe that the most profitable way to produce milk is to provide your cows with feeds that are high yielding and highly digestible, that are free of disease and molds and mycotoxins. Our desire is to be able to offer the most advanced, innovative and practical solutions to achieving this goal.

Homestead Nutrition Inc. wants to continue to be the leader in bringing the best and latest in products, services and information that allows you to be profitable in changing and challenging times.

As we enter into this new phase of our company, we are excited about the opportunities that this brings to us, and to you. We are able to design a custom program for your farm that delivers:

- Soil Balancing
- Agronomic Consulting
- Hybrid Selection
- Crop Scouting Services
- Nutrient Management
- Forage Management Practices
- Dairy Nutrition Products and Programs

We welcome the opportunity to share this whole farm concept with you.

And as always, Homestead Nutrition Inc. wants to be...

The Healthy Choice... From The Ground Up

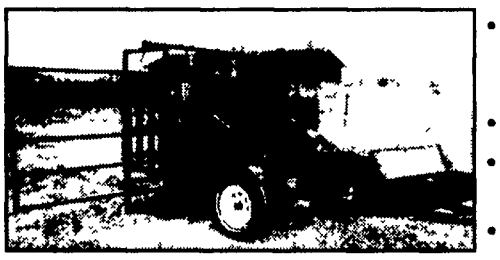
HOMESTEAD NUTRITION, INC.

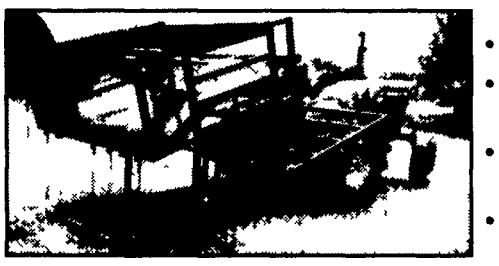
245 White Oak Road, New Holland, PA 17557

717-354-4398 • 888-336-7878

HEAVY DUTY HOOF TRIMMING TABLES

Endorsed by the International Hoof Trimming School of Wisconsin





- 12-year building experience in the tables design
- 2"x2" tube frame chute
- chute measures 75"x28"x75" high
- 4" casters for cradle fold-up
- 2 10-inch lift belts
- 3500 lb. axle with or without brakes
- two hydraulic cylinders for extra stability
- tool box for D.C pump and battery protection
- manure grate to keep work area clean
- fold away side gate
- removable head board
- 45 min. video from International Hoof Trimming School of Canada

FOUR MODELS TO CHOOSE

1. PORTABLE 2. STATIONARY 3. 3-POINT HITCH 4. SKID STEER MOUNT

BERKELMAN'S WELDING

RR 7, AYLMER, ONTARIO, CANADA N5H 2R6

(519) 765-4230 1-877-230-9993

Web Page: www.berkelmanswelding.on.ca

Grants Awarded To Aid Farmers With Disabilities

WASHINGTON, D.C. — More than $3.5 million in grants to 24 states for staffing and operating AgrAbility projects were announced by Agriculture Secretary Ann M. Veneman.

AgrAbility educates and assists farmers with disabilities through extension programs in collaboration with disability service providers.

Since initial funding in 1991, USDA's Cooperative State Research, Education and Extension Service (CSREES) has awarded grants to more than 30 states, resulting in on-farm assistance to more than 10,000 farmers while educating thousands of professionals on how to accommodate disabilities in agriculture.

Eligible grant applicants include land grant universities with nonprofit disability organization partners. The typical award provides $150,000 per year for up to four years.

Beef Rep Sought

WASHINGTON (Washington Co.) — The Washington County Cattlemen's Association is accepting applications for the 2003-2004 beef representative.

Any youth member of the Washington County Cattlemen's Association between the ages of 16-20 may apply. Serving as the beef representative provides an excellent opportunity for any boy or girl interested in promoting the beef industry.

Applications are available and must be submitted by July 1. For questions, please contact June Leech at (724) 345-3707.

Web Site Offering Consumers A Chance To Buy Veal Re-Launched

DENVER, Colo. — A Website for veal has been redesigned to make it more user-friendly and easier for consumers to quickly and conveniently purchase veal on-line.

Consumers can now go to www.vealstore.com and find a variety of veal cuts to fit every meal occasion.

The site was created with checkoff dollars and was developed for the Cattlemen's Beef Board by the National Cattlemen's Beef Association. Guidance and direction for the project was provided by the industry's Joint Veal Committee.

"We're excited about the relaunch of vealstore.com, which should certainly help improve the ability of consumers across the country to purchase high quality veal items," according to Betty McCullough, chair of the Joint Veal Committee.

McCullough, an Ohio veal producer, pointed out that not all retail stores in the country have the highest selection of veal, and there are potential veal customers that will benefit from this service.

She also praised the new easy navigation for the Website, which will make it easier for consumers to use.

Veal producers around the country are getting behind the revamped Website, McCullough says. For instance, Wisconsin veal producers had signs made for cattle feed and delivery trucks that promote vealstore.com.

This website makes it easy for consumers to purchase veal on-line.

"Veal producers have always stood behind the end product, and this is just another way to increase visibility of the delicious veal cuts available to the final consumer," said Tom Klingbeil, a Wisconsin veal grower and president of the Wisconsin Veal Growers Association. "Consumers will find the site valuable, as well."

For instance, partners in the site can provide consumers added value through special offers. Now on vealstore.com is an offer from Lobel's of New York City, a major veal retailer, for a $50 credit on future veal purchases through the www.lobels.com Web site.

Additional offers will be available in the future, McCullough says.

McCullough also points out that vealstore.com also highlights top chefs and their dishes.

"With our national veal public relations program launched this spring, it's a perfect time to be promoting this site," she says. "We will be able to capitalize on the top chefs and veal dishes featured in both efforts, and maximize interest in veal."

The www.vealstore.com Website is also connected to www.veal.org, which provides nutrition information and other facts about veal.

That site features the "Veal. Eat Smart. Eat Well." theme.

Dairy Beef Quality Assurance Program Announces First Meeting

LOYSVILLE (Perry Co.) — The Pennsylvania Beef Council will conduct a Dairy Beef Quality Assurance (DBQA) training session on July 15, in Perry County.

The session will be held at Duane Hertzler's Farm in Loysville. It will begin at 10 a.m. with a classroom session followed by the chute side session. Lunch will be served.

The classroom training is the first part of a two-part program that enables producers and others to become DBQA certified. The second part or chute-side session will be held immediately after lunch. Upon completion of the two-session course, a producer will become DBQA certified and is eligible for QA ear tags, a farm sign, and the program reference manual.

More than 800 Pennsylvania producers are certified.

With training and evaluation, extension and industry professionals assist producers in taking the necessary steps to insure safety and quality of beef. Fort Dodge animal health specialists will also be on hand to assist with the program and answer questions.

For questions, contact Scott Wright at the Pennsylvania Beef Council, (717) 939-7000, or Dave Swartz at the Perry County Extension Office, (717-582-5150).

Committee Recommends Beef Checkoff Budget

LOUISVILLE, Ky — The Beef Promotion Operating Committee recently recommended a $50.5 million beef checkoff budget for fiscal year 2004, including $700,000 in unallocated funds that will be earmarked based on any proposals that might be submitted between now and the committee's meeting in September.

The budget recommendation reflects an increase of about 4.3 percent from the $48.4 million budget for fiscal 2003 — not because checkoff revenue increased but for a combination of other reasons, such as, revenue is expected to exceed the original projection for the current fiscal year; the cost of some projects this year were completed for less than was approved for expenditure; and the Beef Board will not spend all of its administrative budget in fiscal 2003.

The breakdown of the budget recommendation, which must be approved by the full Beef Board and USDA before any funds are expended, includes the following budget elements: promotion ($26.5 million); research ($6.1 million); consumer information ($5.8 million); industry information ($1.5 million); foreign marketing ($5.2 million); producer communications ($1.9 million); unallocated program funding ($700,000); evaluation ($210,000); program development ($110,000); USDA oversight ($230,000); and administration ($2.25 million). The 2004 fiscal year begins Oct. 1, 2003.

"We think that this budget will give us the best possible return on our checkoff dollar," said Beef Board Chairman Andy Tucker, a cow-calf producer from Florida and chairman of the Operating Committee.

"It will allow us to continue concentrating on building demand for beef and, thus, improving producers' opportunities for profit by focusing on a combination of promotion, research and information efforts that keep beef top-of-mind for consumers. At the same time, it leaves the door open for some creative new ideas that may enhance those efforts."

In the coming stages of the fiscal 2004 budgeting process, the Beef Board will be asked to approve a budget at its meeting in Dallas in late July.

Forums Lay Foundation For Cattle Conference

DENVER, Colo. — A series of spirited, issues-oriented forums will highlight this year's Cattle Industry Summer Conference in Dallas, Texas, July 22-26.

More than 1,000 people are expected to attend the conference, which features the summer meetings of the National Cattlemen's Beef Association (NCBA), Cattlemen's Beef Promotion & Research Board (CBB) and American National CattleWomen, Inc. (ANCW).

The nine forum sessions will address such topics as country-of-origin labeling, international trade, beef safety, consumer friendly beef, markets/prices and farm programs. Preceding the sessions, scheduled for Thursday, July 24, CattleFax representatives will offer a market outlook.

In addition to these sessions, the CBB, NCBA and ANCW will hold meetings for their respective members, directors and officers during the week to review current programs of the organizations and discuss plans for fiscal year 2004, which begins Oct. 1. All committee, subcommittee meetings are slated for Friday, July 25.

CBB members and NCBA directors will hold their separate board meetings on Saturday, July 26.

In addition to the business and educational sessions, conference participants will have an opportunity to get re-acquainted with fellow beef producers from across the country in a variety of social settings.

For more information about the 2003 Cattle Industry Summer Conference, contact the NCBA Conventions and Meetings Department at 303/694-0305.

TeamAg
Incorporated
CONSIDERING EXPANDING YOUR FARM OPERATION?

TeamAg's Engineers and Nutrient Management Planners will give you the professional support you need for your expansion, regarding CAFO, Nutrient Management and local permits. Call us today for an estimate.

TeamAg, Inc.
901 Dawn Avenue, Ephrata, PA 17522
717-721-6795

* Site Surveys * Grant Writing
* Site Engineering and Manure Systems Design
* Nutrient Management Planning
* Precision Agriculture
* CAFO (Concentrated Animal Feeding Operation) Permits
* Natural Resources Management
* Crop Management/Scouting/Soil Testing

www.TeamAgInc.com
Email: TeamAg@TeamAgInc.com

CORN SUPPLY GETTING LOW?
TRY ROASTED CORN AND DISCOVER THE DIFFERENCE!

~ **Higher Digestibility** - 10% more available energy.
~ **Purer Feed** - Removes molds and reduces toxins.
~ **Drier Total Ration** - Better Rumen Health.
~ **Greater Profits** - Advances milk production, according to a recent trial at New Bolten Center, with at least a 2-1 return on investment.
~ Ask us about the availability of roasted corn.

SCHNUPP'S GRAIN ROASTING, INC.
416 Union Rd., Lebanon, PA 17046
(717) 865-6611 800-452-4004
David N. Groff
262 Pawling Rd , Lewisburg, PA 17837 (570) 568-1420

Manure Handling To Take Spotlight At August Field Day

LANCASTER (Lancaster Co.) — If you want to learn the latest on manure handling and nutrient management, mark Aug. 7 on your calendar.

That's when Binkley and Hurst Bros. equipment dealership is putting on a field day to demonstrate the best ways and means available for making the most of manure while complying with nutrient management regulations and being a good neighbor.

The all-day event is scheduled to take place Thursday, Aug. 7 at Oregon Dairy, several miles north of Lancaster along Rt. 272.

"The intent is to educate farmers on how to properly handle, store, and apply manures," said Don Hoover, sales manager at Binkley and Hurst.

Binkley and Hurst has been hosting an annual crops day for years at their dealership near Lititz. Ken Ferrie, an agronomist from the Midwest, spoke at last year's crops meeting on methods for producing good crop yields. Afterward, he had a suggestion.

"He came to me after the meeting and said, 'Don, we should have another meeting about manure handling and nutrient management,'" Hoover said.

Hoover agreed that it was a great idea, especially with manure management increasingly in the spotlight as livestock operations grow and as more people move into farming areas. He also said he was astounded by high phosphorus levels found in soil samples taken recently from several local farms.

So, Hoover spoke to several nutrient management experts who said they would be willing to participate in such an event.

Doug Goodlander, director of Pennsylvania's nutrient management program; Don Robinson, head of the Lancaster County Conservation District; Charles Abdalla, ag economics professor from Penn State; and Joel Myers of the Natural Resources and Conservation Service all agreed to speak at the field day. The four will present seminars and join in a panel discussion, focusing on "What's New from the State and Federal Government Concerning Nutrient Management?"

Ken Ferrie also plans to return as a speaker, to address topics such as "Making Manure Smell Like Money."

A wide range of equipment designed to handle various types of manures, including poultry litter, pen-packed, and liquid manure will be running during the day. Guests will have a chance to observe a new orbital spreader, a liquid tanker, an applicator for incorporating manure into the soil, in-vessel bio-digester composters, skid loaders, and high pressure washing systems in action.

Guests can bring water samples in glass jars to have them tested for pH and nitrates. A reverse osmosis water purification system will be on display.

The event offers 3 nutrient management credits and 1.5 soil and water credits for certified crop advisors.

There is no registration fee for the day. A $5 donation is requested for a lunch catered by Oregon Dairy. Lancaster County Dairy Promotion will be on hand to sell milk products, including milkshakes and floats.

The main purpose of the day is to educate — not pressure people to buy equipment, according to Hoover.

"We steer away from commercial hype," Hoover said. "We try to provide an atmosphere where people can learn."

For more information, call Binkley and Hurst at (717) 626-4705 or (800) 414-4705.

Mumma Endowment Brings Renowned Chemical Ecologists To Penn State

UNIVERSITY PARK (Centre Co.) — In a move expected to cement Penn State's College of Agricultural Sciences as an international leader in chemical ecology research, two renowned entomologists will join the college as Mumma Professors, effective July 1.

Tom Baker, former chairman of the department of entomology at Iowa State University, and Jim Tumlinson, research leader with the USDA's Center for Medical, Agricultural, and Veterinary Entomology in Gainesville, Fla., will fill positions created by an endowment that honors Ralph Mumma, distinguished professor emeritus of environmental quality.

Chemical ecology research — described by Dean Robert Steele as among the most exciting and important work being done in the College of Agricultural Sciences — may lead to advances in early warning for terrorist or military attacks from chemical or biological weapons, and improved methods to deal with pests and other environmental stresses in agricultural production.

"The field of chemical ecology holds great promise for understanding how plants and other organisms interact with each other and with their environments," said Steele. "The research already being done in our college could keep us safer from terrorist or military attacks at home and abroad, as well as help to improve the efficiency and profitability of our agriculture. The addition of these two renowned scientists will open new avenues for research and interdisciplinary collaboration within the college, across the university and beyond."

Baker and Tumlinson are accomplished researchers. Baker's work involves developing sex pheromones, host volatiles, and other attractants for use against insect pests in agricultural and urban situations. Part of his research focuses on "neuroethological" studies of insects to understand fundamental processes of olfaction and orientation to odors.

Baker, who is president of the International Chemical Ecology Society and a recipient of the society's 2002 Award for Outstanding Research, also has applied basic knowledge about odor-mediated behavior to create improved controlled-release odor delivery systems for use in applications such as sex pheromone mating disruption, oviposition disruption, and manipulation of beneficial predatory insects.

Tumlinson, who is one of just a handful of entomologists in the National Academy of Sciences, specializes in insect chemical communication — which is the defining of chemical communication systems, including pheromones and other semioichemicals that mediate insect-to-insect and plant-insect interactions. The emphasis of his research is on developing fundamental knowledge and principals that can be applied in environmentally safe pest-management programs.

He has identified volatile compounds emitted by plants in response to infections by pathogens of various types, including bacteria and fungi, and discovered mechanisms by which plants can detect and report pathogens. Tumlinson discovered an attractant for boll weevils in the 1960s that has led to the eradication of these pests in key cotton growing areas of the south.

The Mumma Professorship in Entomology was created in 1997 with an endowment from Penn State graduate and State College businessman Michael Arjmand and his wife, Mitra, who contributed $500,000 to the college in recognition of the work and friendship of Ralph Mumma.

Arjmand, who earned both master's and doctoral degrees in entomology from Penn State, founded Center Analytical Laboratories, a business which performed chemical analyses for a variety of environmental concerns and helped create environmentally friendly pesticides.

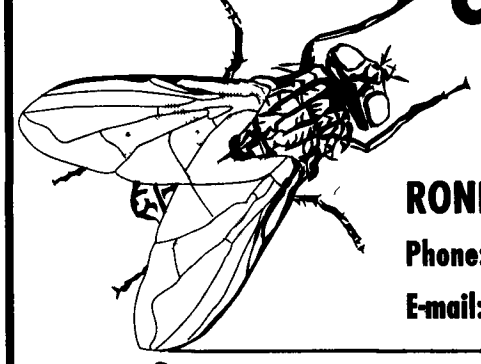
Gary Felton, professor and head of entomology, is pleased by the addition of Baker and Tumlinson. "Both of these individuals bring not only a strong, basic research component to the College of Agricultural Sciences, but also a proven ability to apply basic research to agricultural problems, which is especially valuable at a land grant research institution such as Penn State," he said. "Both men are exceptionally well-known in their field."

Baker and Tumlinson join an entomology department that already has been recognized several times recently for chemical ecology research.

Consuelo De Moraes, assistant professor of entomology, earned a 2002 David and Lucile Packard Foundation Fellowship for Science and Engineering for her research on the chemical relationships between plants and insects. She is the first entomologist — and the first faculty member in Penn State's College of Agricultural Sciences — to win the prestigious honor.

De Moraes will receive a personal research grant of $625,000 from the Packard Foundation, to be allocated over a five-year period. Each year, the foundation selects up to 20 of the nation's most promising university professors to receive the award.

Lancaster Farming's Boarder & Trainer *has another fantastic section scheduled Aug. 9. The summer B&T is scheduled to include a feature on Percheron horses, an interview with two "horse dentists," pictorial coverage of a major horse show, and how one horse owner turned her experiences into an inspirational book. Also included: housing and fencing requirements for horses and a special column on draft horses, along with many other goodies. Watch for it!*



C&M Farm Services Inc.

Elizabethtown • Pennsylvania

"Unique Farm Services"

RONI CLARK • *Licensed & Insured*

Phone: 717.361.6065 • Fax: 717.361.0867

E-mail: cnoflies@paonline.com

We offer the following services for the most complete pest control possible. Whether your need is to control pests, eliminate harmful bacteria, or encourage beneficial insects, we have the tools to help you.

NEW **FLY CONTROL**

Water-based liquid

3% Pyrethrins $87/gallon

FLY PARASITES

15,000 Colony $15.00

25,000 Colony $20.00

Shipping is Additional

Flies and beetles are susceptible to many naturally occurring diseases. Applied twice a week, BALANCE (a naturally occurring fungus) works to reduce the adult fly & beetle population

BALANCE

Controls adult flies

Call for pricing

KWIK BAIT

$120/40 lb. pail

PLUS complete supplies for the do-it-yourselfer

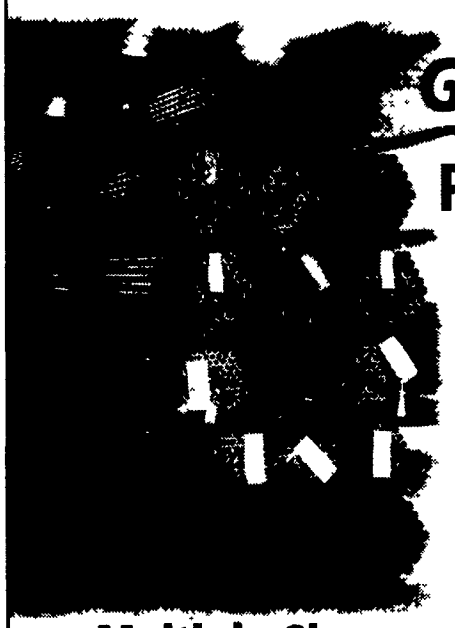
..... SAVE TIME .....

we can do it for you!

Your Source For

Galvanized

Pipe & Tubing



Heavy-Wall Pipe
for Posts

Round or Square Tubing
for Fencing

Choose Square Tubing
for higher strength weight ratio

Multiple Sizes IN STOCK

From 1" O.D. to 5½" O.D.

GATORSHIELD® *galvanized steel tubing*

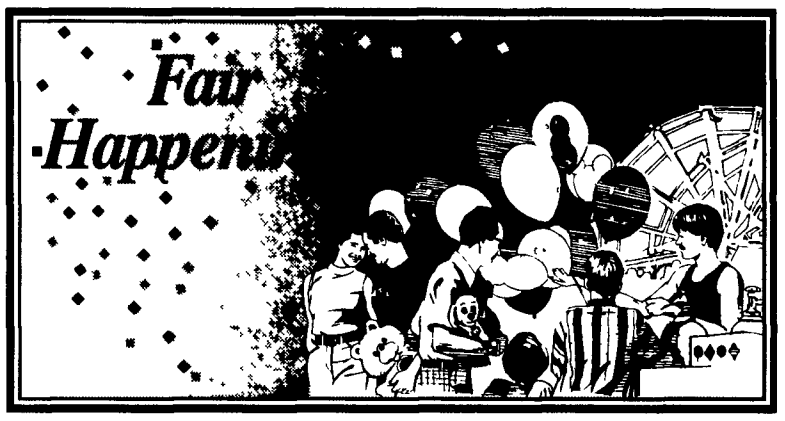
*Gatorshield® is a registered trademark of Allied Tube & Conduit Co

Sturdy Built

255 Holtzman Road
Reinholds, PA 17569

717-484-2233

Make Your Fencing Last! **Choose Galvanized.**



GREAT FREDERICK FAIR ANNOUNCES CONCERT LINEUP

All nine days/nights of the 141st Great Frederick Fair will feature entertainment in front of the grandstand come this September, and the fair is again offering one of the best lineups of country music and contemporary Christian performers available. The fair's dates are Sept. 12-20.

The 2003 fair will kickoff on the first night, Friday, Sept. 12, with the crowning of the 2003-04 4-H Royalty, the announcement of the county's new Farm Family of the Year, and the recognition of some of the county's top students in the Character Counts Program. It all begins at 7 p.m. in front of the grandstand.

"We are very pleased to be able to again crown the new 4-H royalty and recognize the new Farm Family of the Year," said J.R. Ramsburg Jr., fair board president. "And we are especially pleased that we will again be recognizing some students with the county school's Character Counts Program. The 4-H and FFA programs already signify the pillars of the Character Counts, and it's nice that students can be honored on those same merits.

"It's nice having the new royalty crowned early in the week so they can participate in the fair's activities at the beginning," Ramsburg said. "With the horse shows and other judging events starting on Saturday, it's nice having the 4-H Royalty present to make ribbon and award presentations."

Musical entertainment starts in front of the grandstand at 7:30 p.m., Saturday, Sept. 13, with Diamond Rio.

"The whole week from beginning to end is filled with great entertainment," said James McClellan, chairman of the fair's Entertainment Committee. "We are very fortunate to still be able to attract some of the biggest names in country music and for the first time to offer the top names in contemporary Christian music."

On Sunday, Sept. 14, the fair will feature Trick Pony. The popular tractor and truck pull returns to the fair on Monday, Sept. 15, beginning at 6:30 p.m., followed on Tuesday with the popular Demolition Derby at 7 p.m.

The Rockin Roadhouse consisting of Tracy Lawrence, Marck Chestnut, and Joe Diffie, is set for 7:30 p.m., Wednesday, Sept. 17. This show promises to be a top-selling event.

Contemporary Christian performer Jaci Velazquez takes to the center stage at 7:30 p.m., Thursday, Sept. 18. Darryl Worley and Rebecca Lynn Howard perform Friday, Sept. 19, and the week ends on Saturday, Sept. 20, with Sammy Kershaw and Lorrie Morgan. Both performances begin at 7:30 p.m.

Ticket order forms will be mailed June 23. To be added to the mailing list, please send a postcard with your name and address to The Great Frederick Fair, P.O. Box 604, Frederick, MD 21705. Please check the fair's Website at www.thegreatfrederickfair.com for additional concert information releases and updates.

Lebanon Dairy Family Plans N.Y. Tour

CAZENOVIA, N.Y. — Vincent and Juliet Wagner of Ju-Vindale Holsteins invite Holstein breeders and friends on a bus trip to their daughter and son-in-law's farm in Cazenovia, N.Y. Christopher and Stephanie Anderson and son Dylan, will be hosting the New York State Holstein Picnic and Kissamee Summer Sale Fest on Saturday, July 19, at 11 a.m.

Their herd average is more than 30,000 pounds of milk. Guests will see cows with records over 40,000 pounds, several with 50,000 pounds and one cow with over 60,000 pounds of milk. High production, high type, and outstanding lifetime production are the Andersons' goals.

Several cows have produced more than 200,000 pounds lifetime milk and two cows are approaching 300,000 pounds. The dam/daughter pair, Velma, 4E92 (now retired at 18 years old), and Vulyn, 4E92, (13 years old and recently fresh) have a combined lifetime total of over 560,000 pounds of milk. Several other cows are also in their teens. Vulyn's daughter, Kissamee Flip Valene, EX91 completes three generations of homebred Excellent cows for Stephanie. The herd BAA (breed age average) is 107.5 percent.

The tour schedule is as follows:

- 7 a.m. - Leave Lebanon Ag Center (Next to Lebanon Fairgrounds)
- 11 a.m. - Arrive at Kissamee Holsteins
- 11 a.m.-1 p.m. - N.Y. State Holstein Picnic, tour the facilities and view the sale cattle
- 1 p.m. - Kissamee Summer Sale
- 4 p.m. - Leave Kissamee Holsteins and head toward home
- 5-6 p.m. - Stop for supper
- 9 p.m.(?) - Arrive at Lebanon Ag Center.

The cost is $40 per person and includes the picnic meal until 1 p.m., and an evening buffet. Refreshments during the sale are at the guests' expense. The buss will be filled on a first come, first serve basis with the money collected on the bus.

Please contact Vince and Juliet by July 10 at (717) 949-2046 to reserve your seat.

Northeast Order Uniform Milk Price For May

BOSTON, Mass. — Erik F. Rasmussen, market administrator for the Northeast Federal Milk Marketing Order, has announced that the statistical uniform price (SUP) paid by milk dealers (handlers) regulated under the Northeast Order during May 2003 is $11.60 per hundredweight ($1 per gallon) for milk delivered to plants located in Suffolk County, Mass (Boston). The producer price differential (PPD) portion of the SUP for May is $1.89 per hundredweight for milk delivered to plants located in Suffolk County, Mass. The PPD ($1.89) combined with the corresponding month's Class III price ($9.71) equals the SUP ($11.60).

The SUP represents a benchmark minimum price paid to dairy farmers, prior to allowable deductions, for farm milk containing 3.5 percent butterfat, 2.99 percent protein, and 5.69 percent other solids. The actual price received by an individual dairy farmer will vary as the composition of a farm's milk differs from the component benchmarks. The PPD represents each producer's share of the value generated by the marketwide pool. The PPD is added to the payment producers receive for their milk's components and is adjusted for the location of the receiving plant(s). The SUP and PPD decrease by scheduled amounts the further away the plant(s) receiving the producers' milk are from Suffolk County, Mass. The Class prices for milk pooled in May are as follows: Class I, $12.96 (Suffolk County, Mass.); Class II, $10.43; Class III, $9.71; and Class IV, $9.74. Comparable prices for May 2002 were: Class I $14.51, Class II $11.29, Class III $10.82, and Class IV price $10.57. The component values for May 2003 are protein, $1.9275 per pound; butterfat, $1.1512 per pound; other solids, $-0.0144 per pound; and nonfat solids, $0.6574 per pound.

Milk receipts from producers totaled 2.177 billion pounds. Class I utilization, milk processed as beverage milk, was 42.1 percent of producer milk receipts. The Class I utilization was 39.8 percent in May 2002.

The manufacture of Class II, products such as cream, ice cream, yogurt, and cottage cheese utilized 17.4 percent of producer milk. Milk used to manufacture Class III products such as cheese (American and Italian) and evaporated and condensed products utilized 28.0 percent of total milk receipts. Class IV usage (butter, nonfat and whole milk powder) equaled 12.5 percent of the total.

Penn State's annual showcase event, Ag Progress Days, is scheduled Aug. 19-21 this year at the research farm in Rockspring. We have exclusive photos and information about the event scheduled in our annual Ag Progress Issue, one of our largest issues, on Aug. 16. Look for special schedules, maps, and a photo review of the year's major agriculture showcase!

Farm Bureau Backs Bill

CAMP HILL (Cumberland Co.) — Pennsylvania Farm Bureau has voiced its support for Pennsylvania House Bill 1669, recently introduced by Rep. Feese (R-Lycoming).

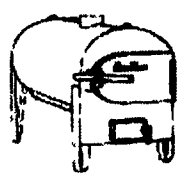
"The bill, which, reauthorizes Chapter 30 of the Public Utility Code, is designed to improve economic development, lower phone rates, and provide crucial communications to citizens across Pennsylvania, especially those in rural areas," said Guy Donaldson, president of Pennsylvania Farm Bureau (PFB).

"As farmers continue to become more reliant on technology to ensure profitability, it is imperative they have access to all available information, including that which is supplied through high speed internet telephone service," Donaldson said.

The Feese telecommunications initiative is designed to:

- Improve local telephone competition in an effort to drive down consumer prices and accelerate innovation in the state's underserved areas;
- establish a telecommunications fund that will provide grants to local communities to improve telecommunication services and high-speed internet access for residents and job creators; and
- provide for automatic enrollment in "Lifeline," ensuring access to life-saving phone service in all areas of Pennsylvania to low-income residents.

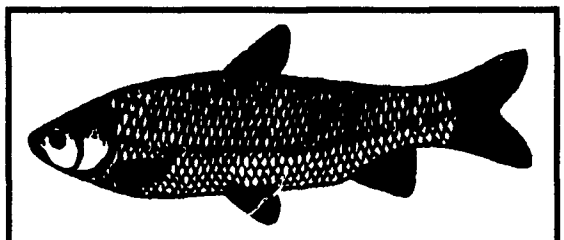
Aqua-Therm
Outside Wood Burning Furnace
- Clean
- Safe
- Easy
- Efficient



Buy the top of the line!
*Stainless Steel Fire Box
*Ash Removal Auger
*15 Year Warranty
*Thermostatically Controlled
Heat your house, shop and/or hot water with one unit.
For more information,
call 717-838-9270 or 1-888-382-8170
Email: mkpowell@paonline.com

CONESTOGA WATER WAGON
The Freshest Water on the Trail
Pools • Power Washing • Wells • Cisterns
Stainless Steel Water Truck Rentals
24 hours a day • 8 days a week
Conestoga Water Wagon
P.O. Box 31
Conestoga, PA 17516
717/629-2756
"The Freshest Water on the Trail"

4.9¢ Long Distance Service
4.9¢ per minute, first minute,
every minute, in your state, and in all
48 states. 6 second billing
Call JDS Telecom 1-888-315-1179



BARLEY STRAW NATURAL POND TREATMENT
REDUCES ALGAE GROWTH
ENVIRONMENTALLY FRIENDLY
SAFE FOR FISH & PLANTS
COMPLETE KIT INCLUDED
TREATS UP TO 10,000 SQ. FT.
HEIDEL HOLLOW FARM
PHONE 888-422-5243
www.baleinabag.net
VISA MasterCard

A Dry Cow Booster That Costs 7¢ a Day
Hoffmans Horse and Cattle Powder is an ideal tonic for cows over freshening. Feed 6 wks. before freshening. 1 Tablespoon a day. (Two weeks over freshening, feed 1 Tablespoon in the morning & 1 Tablespoon in evening)
Cows will clean better after freshening Cows have a lower somatic cell count and will have less mastitus problems Great for reproduction tract and cows will cycle better after freshening Will help rumen function over freshening Less feet problems and less stress
This is an over-all good booster if fed to dry cows, and it will pay you big dividends.
Sugar Valley Collar Shop
18 Wagon Wheel Lane
Loganton, PA 17747
D & J Farm Store
65 Hess Rd
Quarryville, PA 17566
Daniels Farm Store
324 Glenbrook Rd
Leola, PA 17540
717-656-6982
Gap Repair Shop
994 Gap Rd.
Kinzers, PA 17535
717-442-4781
Elvin Zimmerman
18051 Ridgewood Ave
Barnett, MO 65011
573-378-2658
Bird-In-Hand Farm Supply
200 Maple Ave
Bird-In-Hand, PA 17505
Gideon F. King
5465 Elam Rd.
Kinzer, PA 17535

Conservation District Celebrates 40 Years

The staff of the Armstrong Conservation District, which is celebrating 40 years of service to Armstrong County, is pictured above. From left, front row, Cindy L. Smith, district clerk I; Sharon Cockroft, district clerk II; and Laurel Hoffman, nutrient management technician. Top row, David R. Rupert, district manager; David Beale, watershed specialist; and Christine Cramer, erosion and sedimentation technician.

KITTANING (Armstrong Co.) — The Armstrong Conservation District's staff, board of directors, and volunteers have been celebrating the organization's 40 years of service to maintain and improve the county's soil and water resources.

When it was established in February 1963, the focus for conservation was on the county's farmland. There was limited staff, a manager and committee of advisors, mostly from the agricultural community.

The mission of the Armstrong Conservation District (ACD) was "to provide for the conservation of soil and water resources; assist in watershed protection and flood prevention; to prevent damage to dams and reservoirs; to help in maintaining the navigability of rivers; to protect and promote the health, safety and general welfare of the people."

Forty years later, the staff has grown to six fulltime individuals plus a seven-man board of directors and nine associate directors. They work not only with the control of run off and erosion problems from farming, but with watershed associations, environmental organizations, mine discharge problems, sportsmen groups, landowners and woodland owners with various concerns, and individual homeowners with storm runoff problems.

Education of the youth in environmental concerns has been an ongoing emphasis by the ACD directors and staff. They have gone into the schools to speak about the environment and natural resources. They have involved the Boy Scouts, Girl Scouts, 4-H, Americorps, and many school children in a wide variety of projects.

One of their objectives has recently become a reality — "The Crooked Creek Environmental Learning Center — which is available to people of all ages in the county.

Since 1982, Dave Rupert has been the district manager. He was born and raised in Kittaning. He is ably assisted by a staff, considered by many county residents as "one of the finest in Pennsylvania."

Chris Cramer started out as a clerk at ACD in 1974 and, after completing educational requirements, she became the erosion and sediment technician in 1985. She has first hand experience on the growth of the conversation district's work and its many achievements. In summing up the district's environmental interests, she said, "I think Armstrong County is exceptional. We have a lot of people who care."

Research Needed On Possible Johne's, Human Illness Link

UNIVERSITY PARK (Centre Co.) — The possible relationship between a serious cattle disease and a similar human illness suggests the need for more focused research to establish any links, according to a new report from the National Research Council.

The report, "Diagnosis and Control of Johne's Disease," was prepared by a panel of eight experts from across the United States. Lawrence Hutchinson, extension veterinarian and professor of veterinary science in Penn State's College of Agricultural Sciences, was one of the co-authors.

Johne's disease (pronounced YO-knees) is a bacterial intestinal disease of cattle and other ruminants (sheep, deer, goats) that can cause weight loss, diarrhea and decreased milk production. "Once cattle contract the disease, it's incurable," says Hutchinson. "It's estimated that between 20 and 40 percent of dairy herds in Pennsylvania have cattle with Johne's disease."

Studies have estimated that dairy producers with a 100-cow herd in which at least 10 percent of cull cows show symptoms of Johne's could sustain costs of about $23,000 per year, mostly due to reduced milk production. This translates into an estimated $200 million annual loss for dairy producers nationally.

The costs of Johne's disease would expand into the public health arena if researchers were to establish a link between Johne's and Crohn's disease, a chronic intestinal inflammatory illness that affects humans. Symptoms of Crohn's disease include malaise, weight loss, abdominal pain and diarrhea. Crohn's is a life-long disease, the cause of which is unknown and for which there is no cure.

At issue is whether the pathogen that causes Johne's disease, Mycobacterium avium subspecies paratuberculosis, or Map, is also a cause of Crohn's disease in humans. Studies designed to confirm or refute a link to date have been small and have yielded inconclusive or inconsistent results. The report calls for a new approach to studying the possible relationship between Map and Crohn's disease and for the convening of an independent panel to establish standardized protocols and laboratory methods for research on the question.

The report also spells out steps for controlling Johne's disease, reducing the spread of Map and minimizing effects of the disease in animals. "An integrated, bottom-up approach to on-farm disease control is needed that meets the needs of the livestock producer and motivates behavioral change, with support at broader industry, state and federal levels," the report states.

The Pennsylvania Department of Agriculture, in cooperation with Penn State's College of Agricultural Sciences, currently sponsors one of the nation's longest-running voluntary Johne's disease monitoring and control programs for livestock producers and veterinarians.

To obtain a copy of "Diagnosis and Control of Johne's Disease," call the National Academies Press toll-free at (888) 624-8373, or visit the Website at http://www.nap.edu.

Pa.'s Drought Ends; Seven Counties Upgraded To Normal

HARRISBURG, Dauphin Co.) — Department of Environmental Protection (DEP) Secretary Kathleen A. McGinty recently announced that seven counties on the western edge of Pennsylvania have been upgraded from a drought watch to normal status, putting all 67 Pennsylvania counties in normal drought status for the first time since Aug. 8, 2001.

The seven counties returned to normal status are Beaver, Crawford, Erie, Greene, Lawrence, Mercer and Washington.

While under the drought watch, residents in these counties were asked to reduce water use voluntarily by five percent. A drought watch is the least severe of the levels, alerting the public of the potential for drought and warning water suppliers to increase monitoring, awareness and preparation for response if conditions worsen.

Recent rains have pushed precipitation to near normal for the region this year, leading to significant recovery of stream flows and groundwater levels. Until recently, the border counties in western Pennsylvania had not been experiencing the wet weather pattern that has affected the rest of the state this spring.

"Last year at this time, most of Pennsylvania was in the throes of one of the worst droughts on record," Secretary McGinty said.

"It has been a long recovery for the western part of the state, but the last remnants of the 2002 drought.finally have been erased."

Hi Calcium Lime
Dry, applied with boom truck
80% CCE-fast acting
Starting $14.25 per ton
Central Berks Co., PA
$1/per ton COD discount
Dean Hirneisen Lime Spreading
610-775-3454

Generator Systems
Diesel or Propane, 10-500 KW,
Agricultural and Industrial.
New, Used or Reconditioned
Martin Diesel Services
Shop (570) 658-5303
Office (570) 922-4494

POND AERATORS • POND AERATORS • POND AERATORS
POND AERATORS & FOUNTAINS
Add beauty to your pond and get rid of your algae problems with an aerator from Aquamaster.
• Floats on water
• Excellent warranty
• Low maintenance
• GFCI protection
• Made in USA
• Different nozzle patterns
We are the only factory direct distributor for Aquamaster products in Central PA
Free Shipping on Fountains.
Mon - Fri 7.30 AM to 5:00 PM

WE WILL BEAT ANY COMPETITOR'S PRICE ON AQUAMASTER PRODUCTS
WATSON IRRIGATION
& Contractor Supply, Inc.
4021 North Sixth St., Harrisburg, PA 17110
TOLL FREE 800-999-1630
POND AERATORS • POND AERATORS • POND AERATORS

why pay?
...for hauling grain to the mill?
...for storage at the mill?
...for shrinkage at the mill?
...for hauling the grain back to your farm as feed?

Store grain On-Your-Farm for as low as 15¢ per bushel
We can also process your feed with roller or hammer mills.
Agri-Service, LLC
Rental & Custom Services
14137 Pennsylvania Ave
Hagerstown, MD 21742
301-665-9333 or 877-412-4224 toll free

Farm Management

A FRAMEWORK FOR UNDERSTANDING INDUSTRIES

John Berry
Agricultural Marketing Agent
Lehigh County
Cooperative Extension

Crop and livestock farming are part of the food industry. As I give presentations and talk with farmers, it amazes me how many segments there are in the farming business despite less than two percent of the population being involved in producing the food we eat.

Exploring business growth, calculating the potential of a new enterprise, or planning to more effectively deploy resources often involves studying industry trends. As we examine the business of farms, farming and food production, it is often helpful to put a framework around the food industry.

There are three dimensions to the concept of an "industry" that might help the entrepreneur grasp the nature of an industry and a venture's potential for success in that industry: 1) carrying capacity, 2) uncertainty, and 3) complexity.

Carrying Capacity

Carrying capacity or degree of saturation is the extent to which the industry can support growth, from both the entry of new ventures and the growth of existing ones. Entrepreneurs typically seek out an industry that can support expansion, thus allowing the new venture to grow and to obtain the resources it needs.

Difficulty entering a specific industry because of many competitors, major companies that control needed supply chains, or economies of scale, suggests that the industry may be approaching saturation — that is, the production capability of the existing firms may equal or exceed customer demand for their products. The only way to enter such an industry is through the introduction of new technology or the discovery of a niche where a need has not been met. The growth of organic food production and direct-to-consumer marketing are examples of niche markets originating from a saturated industry.

Uncertainty

Uncertainty is the degree of stability or instability and ambiguity in an industry. A dynamic, uncertain environment is one that is difficult to predict because it is in constant flux.

Industries that operate in volatile environments, such as the pharmaceutical industry, contain higher degrees of uncertainty or risk. Consequently, the rewards are usually higher as well. Dynamic, even chaotic, environments also provide a fertile growing ground for new opportunities and have given birth to many successful companies.

Complexity

Complexity is the number and diversity of inputs and outputs facing an organization. Firms that operate in complex industries usually have to deal with more suppliers, customers, and competitors than firms in other industries, and they regularly produce a greater number of dissimilar products.

Industries with a high degree of complexity, such as the electronics industry are, by their very nature, difficult for new businesses to enter. They are also extremely competitive; therefore, new ventures often find a great deal of hostility rather than collaboration in those industries. Telecommunications and biotechnology are both industries with a high degree of competition and government regulation and in which product life cycles are very short.

Industry Evolution

Industries do not remain static or stable over time on any of the three aspects of this framework. In fact, they are in an almost constant state of evolution. Like people, industries move through a life cycle that includes birth, growth, maturity, and ultimately decline.

The stages of the industry life cycle are identified by the different kinds of activities occurring at each stage:

1. Birth: A new industry emerges, often with the introduction of a disruptive technology such as the Internet.

2. Growth and adaptation: The new industry goes through a volatile stage, and companies and their respective technologies jockey for position and the right to determine the standards. Proprietary rights give companies a brief "quiet" period to gain acceptance by customers.

3. Differentiation and competition: As more firms enter the industry, intense product differentiation occurs as the industry-established standards and proprietary rights no longer provide the exclusivity they once did.

4. Shakeout: When competition is the most intense, those companies that are unable to compete leave.

5. Maturity and decline: The industry reaches a mature state with several major players that dominate. If research and development in the industry do not produce a resurgence of growth, the industry could face decline.

Few worthwhile activities are easily accomplished. Developing, maintaining, and growing a business within the food industry offers many opportunities and challenges. The likelihood of finding fulfillment in our role as an entrepreneur can be increased by giving some consideration to the industry we are a part of and the business of farming.

Office Closed July 4

On Friday, July 4, *Lancaster Farming* office is closed. The office will reopen Monday, July 7.

For the July 5 issue, there are some deadline changes:

Public Sale and Mailbox ads, 5 p.m., Friday, June 27.

Classified, Section D ads — 4 p.m., Tuesday, July 1.

Classified, Section C, farm equipment ads, 4 p.m., Tuesday, July 1.

General news — noon, Wednesday, July 2.

Penn State Schedules Two Field Clinics

UNIVERSITY PARK (Centre Co.) — Two one-day field clinics at the Agronomy Research Farm at the Larson Agricultural Research Center near Rockspring have been scheduled by Penn State's Department of Crop and Soil Sciences.

The clinics will be conducted Tuesday, July 29, and Thursday, July 31. The registration fee is $45 per person and includes lunch, refreshments, and support materials. The late registration fee of $65 will be charged after July 21.

These one-day field clinics are designed to improve the agronomic management skills of industry personnel, extension and public agents, crop consultants, and producers.

Specialists from Penn State and the agricultural community will provide hands-on diagnosis training in crop production, pest management, soil fertility and soil and water conservation.

Participants will be able to choose from a variety of topics and have ample opportunity to diagnose, solve, and discuss crop management problems and situations. In addition to gaining agronomic knowledge, CCA and pesticide applicator license credits can be obtained.

Registration can be made by mailing or faxing the form reproduced here or e-mailing information to LACB@psu.edu, fax (814) 863-7043, or standard mail to the address on the form.

10th Anniversary

2003 Penn State Agronomic Field Diagnostic Clinic

Please return this registration form by **July 21** to:

Field Diagnostic Clinic
Attn: Lisa Crytser
Dept. of Crop and Soil Sciences
Penn State University
116 ASI Building
University Park, PA 16802

You are invited to attend one of the following programs:

Tuesday, July 29 ___ **or** Thursday, July 31 ___

Number attending_____
Amount enclosed ($45.00 per person)_____
(make check payable to Penn State University)
(Late registration fee is $65 after July 21)

Name, company, address, and phone number of primary registrant:

Name_____

Company_____

Address_____

_____

Phone_____

*(please clip and return this registration form **before July 21** to avoid a late fee)*

Farmers Group Suggests Common Sense Approach To COOL

WASHINGTON, D.C. — In his formal comments to USDA's Agricultural Marketing Service, NFU President Dave Frederickson addressed many of the recent concerns and myths about the new law, which was included in the 2002 farm bill.

"It was clearly not the intent of Congress that the full burden of compliance and verification be placed upon the American producer," Frederickson said. "We believe the voluntary program guidelines should expand upon current programs without creating a costly new regulatory burden on producers or other food product sectors. To the extent existing record-keeping systems and import information can be utilized and tailored to meet the COOL requirements for consumer notification, the less costly and more efficient the labeling system will be for all parties."

Frederickson explained that the vast majority of U.S. livestock and crop producers do not import any livestock or crop products that would subject their operations to foreign origin verification. "As long as these operations continue a 'domestic only' production system, they should be able to self-certify their commodities as United States country-of-origin when they market their products," he said.

For those farmers and ranchers who do market imported products, Frederickson said they should have an appropriate record-keeping system. Existing identification programs, such as health certificates from the USDA Animal and Plant Health Inspection Service or import information gathered by the U.S. Customs Service, can be coordinated and used to identify the country-of-origin for imported commodities, he explained.

New Program Manager Joins Penn State Dairy Alliance

UNIVERSITY PARK (Centre Co.) — Michele C. Moyer has been named the new program manager of the Dairy Alliance, a statewide initiative in Penn State's College of Agricultural Sciences.

The Dairy Alliance partners with dairy producers and related service providers across the commonwealth to enhance the economic development of Pennsylvania's dairy industry through leadership and focused educational efforts.

"Since its launch in 2000, the Dairy Alliance program has strived to play an important role in increasing the profitability and sustainability of Pennsylvania's dairy farms," said Dr. Lisa Holden, associate professor of dairy science at Penn State. "Michele's addition to the staff will help us in our ongoing efforts to provide excellent quality programs to our progressive dairy producers."

Dairy Alliance staff collaborate with various segments of the diary industry to deliver educational programs focused on four subject areas to dairy producers: information management, human resource management, business management, and nutrient management. Through workshops and conferences offered across the state, dairy producers are able to receive the most up-to-date information available from Penn State agriculture faculty and researchers.

In her new post, Moyer is responsible for coordinating the Dairy Alliance's communication and marketing efforts. Her duties include promoting the educational programs of the Dairy Alliance, maintaining a calendar of statewide dairy events on the worldwide web (www.dairyalliance.com), and directing calls received through the organization's toll-free dairy resource line (1-888-373-PADA).

Moyer joined Penn State in 1998 as the public information officer at Penn State DuBois. Prior to that, she was the editor of The Progress newspaper in Clearfield. She serves as the editor of the Clearfield County Farm Bureau newsletter and volunteers as the dairy coordinator for the Clearfield 4-H Livestock Club.

Howard County Ag Survey Released

COLUMBIA, Md. — In February 2003, the Agricultural Marketing Program of the Howard County Economic Development Authority, mailed a survey to the owners of all agriculturally assessed parcels in the county, and to all farmers known to rent land in Howard County. The purpose of the survey was to collect information for the analysis of land use policies, to evaluate agricultural development support programs, and to gauge the farming community's own initiatives in adapting to the "new" agricultural paradigm throughout the region.

Survey results indicate that agriculture in Howard County's rural west looks increasingly like a tapestry of small farms involved in direct marketing enterprises such as turf, nursery horticulture products, fruits and vegetables, agritourism, and horses. Though small in acreage, these farms vary greatly in the diversity of their production and their total gross sales.

Direct marketing, particularly through on-farm sales, is the dominant marketing outlet for as many Howard County producers. Farms that sold a majority of their crops through direct markets usually did not depend on retail alone, but on wholesale markets as well. But those selling through auctions or cooperatives engaged in very little direct marketing. The number of methods utilized by different size operations is not significantly different.

Economic indicators of the viability and sustainability of the agriculture industry in Howard County need to be measurable and attainable. These indicators should be reviewed on a yearly basis, but in reality, it takes several growing seasons to affect substantial changes in production patterns and marketing. In addition, legislative advocacy, educational opportunities for the farming communities, and reconnecting agriculture to community development and revitalization are all imperative for a healthy agricultural industry.

Howard County will never produce the volume and kinds of agricultural products that are grown in larger Maryland counties because of high land costs, development pressures, and natural resource constraints. Yet for every restraint there is an opportunity: abundant local markets, an increasingly aware citizenry, and strong local government support that recognizes agriculture's unique contributions and challenges in Howard County.

What Are My Options?

More Than One Way To Lift A Cow

Peter Dippel, DVM

This article is the last in a three-part series discussing down cows. Thus far the articles have addressed common causes of down cows. Dippel is a veterinarian with Lancaster Veterinary Associates, Salunga.

SALUNGA (Lancaster Co.) — The first thing to mention as far as treatment is hobbles. This is for cows that have the strength to get up, but not the coordination to keep their back legs together underneath them.

This can happen with splitting out and ripping adductor muscles, or with damage to the nerves innervating the adductor muscles. It involves a hobble or strap or rope that connects both back legs to each other, preventing them from splaying out.

Many down cows have been able to stand up just with placing hobbles on their back legs. Make sure the straps are not tied so tight that it cuts off blood flow to the feet. Tie the hobble to give the cow enough room to take small steps.

If the cow cannot rise with the hobbles, or splitting out is determined to not be the problem, the next decision to be made is whether or not to lift her.

Flood Tanks

There are several ways to lift cows, including float tanks, hip lifts, balloons, and slings. What you choose depends on how much you are willing to spend, the value of the cow, the extent of her paralysis, the amount of time you have, as well as what you have access to.

Although float tanks are ideal, they are generally the most expensive. This option should not be used unless the cow is at least attempting to get up on her own, or if she is a valuable cow.

The process involves winching her into the tank, filling it with warm water, and letting her float for up to 12 hours. Then the water is drained out and hopefully she can stand up by herself. If she goes down, or cannot get up again after laying down, then she can be floated again.

Not only does this method get the weight off of her legs, but the warm water therapy is great for her muscles and joints. Here in Lancaster County, there is company that delivers float tanks to the farm for about $150 for a local call.

The charge is an additional $75 for every refill of the float tank with heated water, so it can soon become very expensive if she needs to be relifted a few times.

Hip Lift

Another option, which is often maligned by dairy vets and farmers, is the hip lift. If used properly, it can be a good, economical way to lift cows. This procedure involves a big clamp with pads that tightens around her hip bones.

It should be placed tight enough on the cows hips so that it will not slip off, but no tighter. The problem with these is that they can cause damage in the hip area as well as pain for the cow if they are made too tight, or if she is lifted repeatedly.

However, they are cheap, and if the producer doesn't want to float her, hip lifts are better than doing nothing or just rolling her.

A veterinary practice may loan the lifts out for free for any dairyman that needs it for a down cow. After it is attached, lift her with a come-a-long or a skid loader until she can get her back feet under her. Usually they will stand up with their front feet once their hind end is raised.

Once she is standing, lower the lift slightly to see what happens. If she looks like she can stand without the hip lift, remove it. Be very careful doing this. If she cannot stand by herself, and you remove the hip lift, she will fall down and possibly do more damage to her body.

If you think she cannot stand by herself, then leave the hip lift on for a few minutes. If she makes no attempt to stand on her back legs, and just hangs in the lift, then only hold her there for a few minutes and then lower her to the ground.

If she stands by herself and puts most of her weight on her legs, but it is doubtful that she can stand without the hiplift, then let her stand for a longer period of time.

If she does not stand by herself, or if she lays down and cannot get back up again, it may be necessary to lift her several times a day.

She should be lifted at least twice a day, but no more than four times a day. It is reported that cows that were lifted over a course of two weeks eventually were able to stand by themselves, so do not give up hope if they do not stand right away.

Slings

Slings are another alternative. They are usually made out of reinforced canvas with a pole down each side, with cutouts for the legs and the udder.

Balloons

Balloons are placed under the cow and then inflated to lift her rear. If at all possible while lifting her, milk her out while there is access to the udder, so that if she finally does stand by herself she will not have dried herself off.

Rolling

If the dairyman does not want to lift the cow for whatever reason, but wants to see if she will eventually get up, rolling her from side to side every three hours can be very helpful.

This gives each leg a chance to be out from under all her weight bearing down on it. Usually at least two people are necessary to roll a cow from side to side. This also should be used with other treatment methods.

For example, in between lifting her, roll her every three hours. Other symptomatic therapy involves anti-inflammatories such as aspirin, banamine, or dexamethasone, but these should be used with discretion because of side effects. If she is pregnant, dexamethasone should not be used.

How long to continue with lifting her or other treatment options depends on how much patience the producer has and her response to the treatment.

If she seems to be responding favorably and seems to be putting more weight on her limbs, then she should have more time.

If she is making no progress and up to two weeks have gone by, there probably is little hope for her recovery.

The prognosis for every down cow is different because it depends on how much damage was done by the initial insult, and how well the dairyman is managing her while she is down.

Prevention

While successfully treating a down cow so that she eventually stands up is good, preventing her from being down in the first place would probably have been better.

Many cows cannot be prevented from going down, because not everything is under the control of the dairyman. For example, if the cow calves with a tremendously big calf and develops calving paralysis, this is not really the dairyman's fault.

However, there are a few things dairyman can do to reduce the number of down cows on the farm. Using calving ease bulls will usually result in first calf heifers delivering smaller sized calves, and thus they will be less likely to develop calving paralysis.

During the months before a heifer freshens she should be fed a balanced ration, because improper feeding can cause big calves at freshening.

Also, cows should be fed proper dry cow and transition rations to keep the incidence of milk fever as low as possible.

If cows are continually slipping on concrete and going down, consider investing in black alley mats especially in high traffic areas.

Work on eliminating the root cause of the problem, because it is much easier to prevent a cow from going down, than treating her once she is down. If she does go down, lifting her and nursing care can be a very big time commitment, but if she finally stands by herself, the reward is great.

JULY 2003 SPECIALS

See your nearest Dealer about the free goods that are going out the Door. There is a lot more than what you see in this ad. Also ask for prices on the reconditioned tools.

BOSCH CORDLESS

$299
FREE 10" Miter Saw Blade CBCL1024
Bosch 24 Volt 10" Compound Mitre Saw (Model 3924WA Convert to Air) or Model 3924

$439
FREE 10pc Clic-Change CC2120
Bosch 18 Volt Brute-Tough Hammer Drill/Driver, Recip. Saw Kit Model 93618HDR

$369
FREE 5pc Clic-Change CC2100
Bosch 24 Volt Brute-Tough Hammer Drill/Driver, Model 13624

$279
FREE 5pc Clic-Change CC2100
Bosch 18 Volt Brute-Tough Hammer Drill/Driver, Model 13618

BOSCH

While Supplies Last

DEALER LIST:

AIR TOOL SHACK, 27964 Thompson's Corner Rd., Mechanicsville, MD 20659
B&M Tool Sales, 15357 Georgia Rd., Middlefield, OH 44062
Beiler's Pneumatics, 718 Vintage Rd., Christiana, PA 17509
County Line Welding, 7 SR 655, Millcreek, PA 17060
Frysville Machine Shop, 240 Frysville Rd., Ephrata, PA 17522
Gingerich Logging Supply, 16700 Jade Ave., Bloomfield, IA 52537
J.K.S. Repair, RR#1, Box 299, Watsontown, PA 17777
Juanita Harness Shop, RR 2, Box 241, Mifflintown, PA 17059
Keystone Air Power, 1234 S. College St., Myerstown, PA 17067
King's Tool & Supply, 463 Maidstone Branch Rd., Dover, DE 19904
Mast's Saw Shop, 6105 County Rd. 129, Romulus, NY 14541
Riverview Air Power, RR #2, Box 665L, Liverpool, PA 17045
Shady Lane Hardware, 215 Orchard Rd., Spring Glen, PA 17978
Stoltzfus Plumbing, 1355 Mt. Vernon Church Rd., Hopkinsville, KY 42240
S.C.D. Hydraulics, 5731 Derby Ave. S.W., Kalona, IA 52247
Winter Road Supply, 65 E. Winter Rd., Loganton, PA 17747

Hunger, Poverty Are Focus Of International Conference

SACRAMENTO, Calif. — U.S. Agriculture Secretary Ann Veneman opened June 23 the first-ever Ministerial Conference and Expo on Agricultural Science and Technology that has brought ministers of agriculture, health and environment from over 120 nations to Sacramento for three days of dialogue on the role of science and technology in reducing hunger and poverty in the developing world.

"The World Food Summit goal is to reduce global hunger by half by the year 2015," Veneman said. "At this conference, we will look at technology's role in speeding our progress towards feeding the more than 800 million people who suffer from hunger and malnutrition, providing nutrition to the malnourished, and lifting those in need out of poverty."

In a video taped address, President Bush said, "The United States has identified three priorities for reducing global hunger: increasing agricultural productivity, ending famine and improving nutrition. Science and technology hold great promise in meeting these priorities. By combining new technology and good policy, all the nations of the world can work together to increase living standards."

Veneman said that the answers are not always the latest, biggest and most expensive technologies.

"Many conventional technologies already widely used for decades can be adopted to bring significant productively gains to the world's poorest countries," she said. "This may include a good system of farmer extension services, better nutrient management, contour plowing, improved seed varieties or simple irrigation. The goal is not technologies that make developing countries more dependent on the developed world, rather it is to make them better able to feed themselves. Many technologies today are coming from scientists in the developing world, for farmers in the developing world."

However, Veneman said technology alone is not a solution. "It is merely a tool. Without supportive policies and regulations, its benefits will not be fully realized," she said. "Policies that promote free markets and good governance produce economic growth. Taken together, technologies along with supportive policies and regulations can accelerate agricultural productivity and economic growth to help alleviate hunger and poverty."

Veneman said that the U.S. is engaged in promoting sustainable economic development that is environmentally friendly throughout the world. President Bush has committed the U.S. to a number of initiatives to address hunger and poverty that include:

- The Millennium Challenge Account that provides for a $5 billion (50 percent) increase in U.S. development assistance over three years, the largest increase in U.S. foreign assistance in 40 years.
- The new U.S. Emergency Plan for AIDS Relief that will direct $15 billion over the next five years to battle the HIV/AIDS pandemic, with the focus on Africa and the Caribbean.
- The U.S. has committed nearly $1 billion to an initiative to provide clean drinking water to 50 million people in the developing world.

Additional information about the conference is available at www.usda.gov/.

Due To Ill Health

Maple Ridge Registered & I.D. Ayrshire & Farm Equipment Dispersal

No BST
No TMR

at the farm, Newport, Vt.

Weds., July 16

10:00 Equipment
12:00 Cattle

160 Head of Registered & ID Ayrshires
80 Cows, 16 Bred Heifers
54 Open Heifers & Calves
Herd ave 15,228 4.1F 3.2P SCC ave 110,000
20 cows due July & August, Balance all stages
Sires represented: Tracker, Olympic II, Pineville Farm Gold, Storm, Skydome, Millbrook Marathon Legacy.
All will be pregnancy checked & inoculated
Sale Managers Note: If you've got the feed, we've got the genetics. Herd ave was higher when Rodney's health was better. You will love the cows! Heifers well grown and cv'd.
6 MF Tractors, Full line of haying & chopping equipment selling
For Pictures of Equipment Visit www.lussier
Directions to Farm: I-91 to Exit 26, Rt. 5 North to Coventry. Rt. 14 North to Hancock Hill Road. Watch for auction signs sale day.

Owners: The Hancocks
802-334-6463, 802-334-2920

Northeast Kingdom Sales, Inc.
P.O. Box 550
Barton, VT 05822

AUCTIONEERS:
REG & TOBY LUSSIER
P.O. Box 191
Lyndonville, VT
Reg: (802) 626-8892
Toby: (802) 626-3773
www.lussierauction.com

Jim Young
(802) 525-4774
Cell: 274-0179

Ray LeBlanc
(802) 525-6913
Cell: 249-2155

FAX: (802) 525-3997

Email: neksales@together.net
http://www.together.net/~neksales

HAAR'S
4th JULY SALE
FRI., JULY 4th, 2003
9:30 A.M.
ANTIQUES, NEW FURNITURE TOOLS, HOUSEHOLD, ETC.

Located at Haar's Auction, 185 Logan Rd., Dillsburg, PA.

Softwood Blanket chest; Deacon bench; Leather sofa & chair; Bedroom suites; Chest of drawers; **High back bed; Oak dresser; Drop leaf tables (cherry, walnut & oak);** Recliners; **Big screen TV; Washer; Dryer; Air conditioners;** Table & floor lights; Chrome dinette set; **1900's school desk; PA House dining room suite; bookcases;** cane bottom & pressed back chairs; **Remaining stock of Haar's new furniture to include: Bedroom suites, living room suites, dining room suites, recliners, desks, lights, etc;** Cedar chest; Entertainment center; Walnut slope top desk; Trunks; Doll cradle; Child's rocker; **Wilton Armetale (approx. 75 pcs.);** Butter churn/bowl; **Blue flowered jug; Crocks;** Silverware; Cherry seeder; **Hand & sleigh bells;** Hamilton RR watch & chain; **Picture postcards;** Old papers; Iron trucks; Griswold; Granite; Singer portable sewing machine; Antique typewriter; **Fenton; Staffordshire dogs; Willowware;** Knick knacks; Oil light; **Nice Roseville pieces;** Coffee grinders; Milk bottles; **Rakestraw milk cans; C.D. Kenny adv items;** Tins; Lantern globes; **Pedal cars; Lenox; Power washer; Walt Disney collectibles; Nice Roseville pieces;** Biddles match holder; Hand held washer; Pottery; Metal egg carrier; Glass scrub board; **Set W.S. George Peach Blossom dishes;** Old photographs; Old tin toys; **Dbg. items;** Leather postcards; Fire King bowls; Dishes; Power & hand tools new & used. **NOTE: Only a very partial listing, still 100's of boxes to sort thru. Terms: CASH or good PA check. Restaurant opens at 7:00 a.m. serving breakfast. Vendors Market open from 8:00 to 3:00. Vendors welcome! Please bring your lawn chair.**

Haar's Auction AH-10-L. Phone 717-432-8246 or www.haars.com. Sale starts at 9:30 sharp one auctioneer dishes and the other tools, furniture around noon.

JULY 4TH PUBLIC AUCTION

Tools, Collectibles
Household Items
FRI. JULY 4, 2003
10:00 AM

Located at Shaffner Auction Gallery, 977 West Main Street, (Route #230), Mount Joy, PA 3 Miles from either Rheems or Manheim/Mount Joy exits of Route #283 midway between Lancaster & Harrisburg PA.

Starting at 10:00 A.M. with 50+ table lots to include china, glassware, tools, household & kitchen items, textiles, prints & frames, books, records, etc. Main Sales Room: Lawn Boy & Snapper mowers, 3 aluminum ext. ladders, Johnson 6hp boat motor, Pasloade impulse nail gun, surveyor's transit w/stand, lots of fishing items, Cherished Teddy collection, Sebastian miniatures, Echo string trimmer & blower, color TV, old radios, cookie jars, figurines, china & glassware, stemware, canister sets, doll house, prints & frames, small appliances, binoculars, hand & garden tools, crocks & jugs, Marx Bigshot, large sprayer on wheels, linens, old fashion doll w/box, cups & saucers, stamp collection, contemporary cast iron doorstops, large amt. video tapes, kitchen & housewares, antique smalls, **Much Much More, Still Unpacking, Large Sale.**

Upcoming auctions at
WWW.SHAFFNERAUCTION.COM
Preview 8:00 AM, 10% Buyers Premium, Visa/MC. Good Food, A/C, Good Seating

Can we work for you? At our location or yours? Receiving hours at the Gallery are Wed 2PM - 7PM & Sat 9AM - Noon or call for a free confidential appointment to discuss how to get the most for your collection.

Shaffner Auction Co. 717-492-0004
Mark Diffenderfer AU-2897-L
Marty Fleck 717-413-6238

"We treat your property as if it were our own"
www.shaffnerauction.com

KEYS' SUMMER EQUIPMENT AUCTION

On Saturday, **July 5th at 10:30 a.m.** we will be having an auction of equipment, tractors, trailers, ATVs, etc. This auction will be held at the **Jefferson County Fairgrounds 1/8th mile north of exit 81 (old exit 14) off interstate 80 in Pennsylvania.** The sale will be held indoors with large equipment outside. This auction will be a great way to spend a holiday Saturday. Come early and bring your lawn chairs. Refreshments will be available.
Financing will be available for large items. Call June at 814-328-2222 for prior arrangements.

NEW AND DEMO LAWN AND GARDEN EQUIPMENT

Kubota BX1500 4x4 with mower and loader - 50 hours, **Kubota** B7500 with backhoe and loader, 4', 5' - 6' Brush Hogs, 6' Rear Blades, Post Hole Drills, One Bottom Plow, Cultivators, Discs - we will have all kinds of tractor equipment. **Weed Eater** push and self propelled mowers, **Weed Eater** 22HP - 42" deck tractor, **15HP Cub Cadet, Lawn Boy** push mowers, **Stihl** trimmers, **Husqvarna** trimmer and chainsaws, **Weed Eater** chainsaws and trimmers, **Cub Cadet** pressure washer, **Brave** vertical and horizontal log splitters, **TroyBilt** Tuffy tiller, **Weed Eater** 17HP - 42" Deck Tractor, **Cub Cadet** 26HP with loader and backhoe - demo, hydraulic oil, bar and chain oil. Many other items too numerous to list. If you need anything to mow, trim or cut your lawn, this is the auction you need to attend. **Financing is available through banks as well as manufacturing companies but prior arrangements must be made. Call June at 814-328-2222 for details.**

TRAILERS

Snowmobile and ATV trailers - single and double - 8' to 14', **Equipment Trailers** 8' - 10' - 12' - 16' -18', Tow Dolly

ATV'S

Suzuki and **Arctic Cat ATVs** - get ready for fall hunting. 50cc, 160cc, 250cc, 4x4 500's, everything you need in ATVs Pull behind ATV mowers. Helmets - full face and open face... over 100 to choose from. **Financing is available through banks as well as manufacturing companies but prior arrangements must be made. Call June at 814-328-2222 for details.**

USED EQUIPMENT

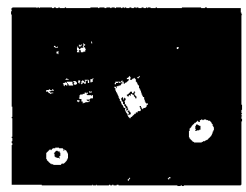
BobCat zero turn finish mower - like new, **Kubota** B7100 4x4 with mower - snowblower - and loader, **Kubota** BX1800 with loader and 60" mower, **Cub Cadet** super garden tractor 22HP with 54" deck, **Cub Cadet** 127 with mower, **Woods** 5' rear blade, Two bottom plows, 5' brush hog, cultivator, **Cub Cadet** 2135, walk behind mowers, trimmers, chainsaws, 4'x8' trailer, 16' equipment trailer

GENERATORS AND AIR COMPRESSORS

Coleman 2500 watt generator, **Coleman** 3500 watt generator, **Coleman** 4000 watt generator, **Coleman** 5000 watt generator, **Sanborn** 2HP 6 gallon compressor, **Sanborn** 4HP 11 gallon compressor, **Sanborn** 5HP 27 gallon vertical compressor, **SPECIAL PURCHASE Sanborn** 7HP 60 gallon vertical compressor

$10,000 WORTH OF TOOLS

Tool sets 114 piece/152 piece/161 piece, vises, spotlights, floor jacks, sledge hammers, booste boxes, tarps, tape measures, trailer jacks, hack saws, jumper cables, air hoses, air impacts, air drills, air staplers, air accessory kits, cordless screwdrivers, transmission jack, wire brushes, socket sets, ratchet tie downs, fastener assortments, jack stands, utility knives, much more can't list it all.



PAINT

NEED PAINT? We have a truck load for houses - decks - inside/outside. We will be selling it in gallons and in bulk.

Special Interest
1993 Suzuki Katana 600 motorcycle - just 11,000 miles

We just made a special purchase on cast iron bells - you won't buy one any cheaper!!

This is a partial list of equipment only. There are many other items too numerous to list The auction has something for everyone. Sale will be held indoors Food and refreshments available. Terms, payment via cash or check w/ID and bank letter of credit on the day of sale. **Note: Financing is available but prior arrangements must be made.** The auction will start promptly. Please be on time. We are not responsible for any items that are not removed the day of the auction A few items may be subject to bid approval. All items are subject to prior sale

Auctioneer is Larry Reed AU000745-L. For more information call Kelly at 814-328-2222, 814-328-2904.

KEYS' **Rt. 28N, Hazen, Pa.**
814-328-2222, 814-328-2904

AccuWeather® 7-Day Forecast for Lancaster and Surrounding Areas

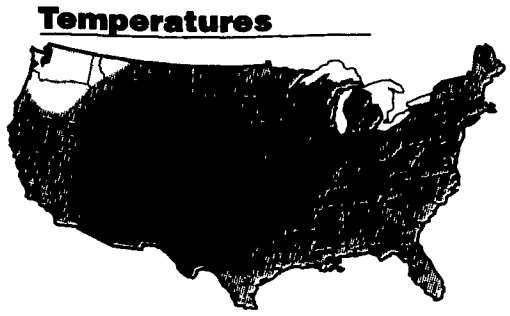
AccuWeather.com

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Partly sunny and warm.	Clouds and sun with a shower or t-storm possible	Clouds and sun with a shower or t-storm possible	Partly sunny	Variable clouds, a shower or t-storm possible	Partly sunny, warm and humid	Intervals of clouds and sunshine, warm and humid
High 83, Low 64	High 83, Low 60	High 80, Low 60	High 83, Low 66	High 86, Low 68	High 88, Low 68	High 86, Low 66
UV 7	UV: 6	UV 6	UV 7	UV. 4	UV· 6	UV 6

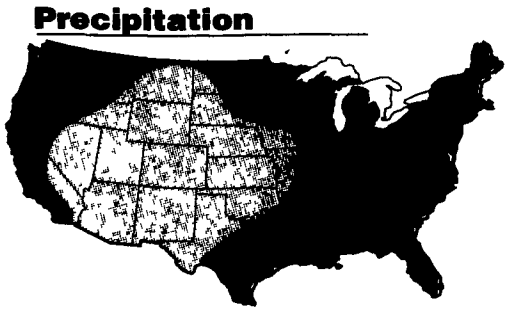
The local 7-Day Forecast is for Lancaster County The ultraviolet index is a guide to exposure to the sun The higher the UV Index number, the greater the need for eye and skin protection 0-2, minimal, 3-4 low, 5-6 moderate 7-9, high, 10 or above, very high

The Week Ahead

Temperatures



Precipitation



Above Normal

Near Normal

Below Normal

Almanac

For the week ending Wednesday, Jun 25

Temperature

High	79
Low	61
Normal high for week ahead	86
Normal low for week ahead	62

Precipitation

Total last week	2.30"
Month to date	6.15"
Normal month to date	3.29"
Year to date	21.69"
Last year to date	16.38"
Normal year to date	20.27"

Growing Degree Days

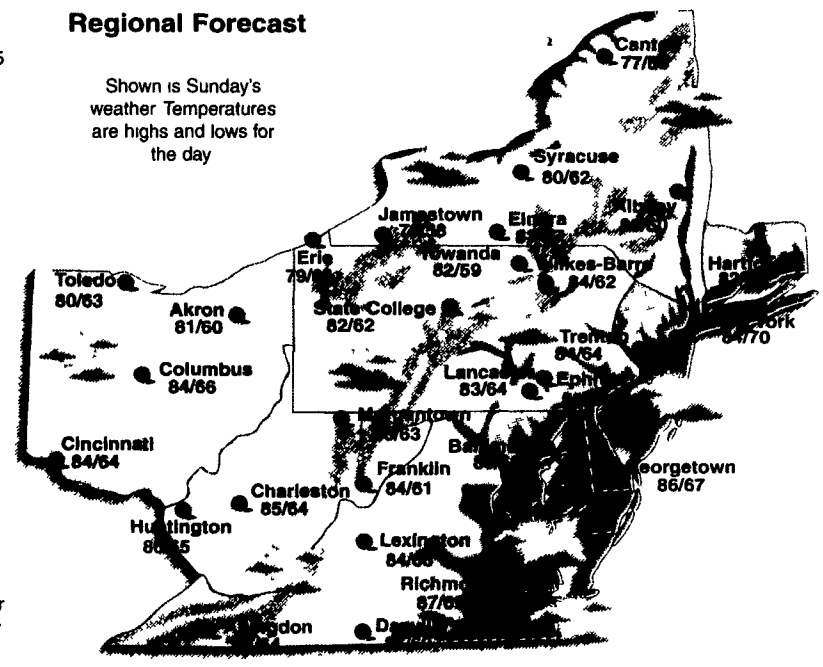
Month to date	407
Season to date	772

Farming Forecast

Some sunshine is expected Sunday with warm temperatures but low humidity There will be 7-10 hours of sunshine Average humidity will be 45 percent If you were unable to cut hay this past week, this may be a good weak to catch up with near-seasonable temperatures and mainly dry weather It will turn hotter toward the end of the week with temperatures approaching the 90s

Regional Forecast

Shown is Sunday's weather Temperatures are highs and lows for the day



Last Week's Precipitation

Lancaster

June 19	0.00"
June 20	1.90"
June 21	0.04"
June 22	0.28"
June 23	0.00"
June 24	0.00"
June 25	0.00"

All forecasts and maps provided by AccuWeather, Inc ©2003

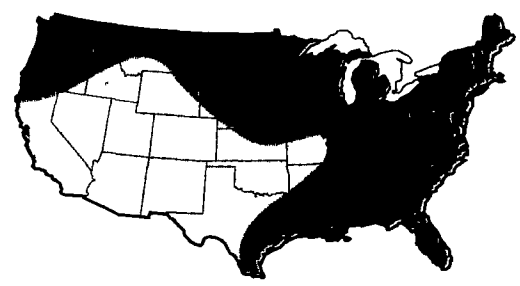
30-Day Temperature Outlook

Above Normal

Near Normal

Below Normal

30-Day Precipitation Outlook



Above Normal

Near Normal

Below Normal

Dandie says...

Cropping Ideas For Difficult Times

Low Cost High Energy Forages

High Energy Forages Make More Milk with Less Grain!

Summer King BMR

*Plant **Summer King BMR** Sorghum Sudangrass in unplanted fields or weak alfalfa fields.*

- *A premium low lignin/low cost hybrid*
- *First cut ready in about **40 days**.*
- *Later cuttings usually ready in **30 days**.*
- *First grazing ready in about **30 days**.*
- *Later grazing ready in about **21 days**.*

Grazing Increases Profitability

Let the cows harvest your crop at a higher quality and lower cost. Managed grazing, as the name implies, does require high management. Call us or others with experience and learn this system. Profit per cow is typically $100 - $200 more than conventional systems. Cull rates typically drop, and cows tend to be healthier. Your cows and your family will thank you. BMR Sorghum Sudangrass is an easy crop to learn on.

For late summer seeding-

Plant Zorro & Perun

*If you like our BMR Sorghum Sudangrass quality, follow it up with **Zorro** Italian Ryegrass (1-2 yr. crop), or **Perun** festulolium (3 yr. crop) for even higher quality. No-till directly into the BMR this Sept. after harvest.*

King's AgriSeeds LLC

Helping the family farm prosper by specializing in high quality forages and grazing since 1993.
96 Paradise Lane, Ronks, PA 17572

717-687-6224

Toll Free: 1-866-687-6224

Order Sorghum Sudan Now!

- Participating Dealers -

Atglen/ Sylvan Smoker	610-593-2831
Bedford Co/ Kenneth Martin	814-652-6456
Belleville/ Wayne Yoder	717-935-5830
Berks Co/ Paul Keller	610-589-2614
Blair Co/ Mill Hill Agway	814-832-3458
Centre Co/ John Glick	814-383-4529
Churchtown/ Galen Martin	717-445-5782
Clarion Co/ Ron Reinford	814-275-3033
Cochranville Ag Service	717-529-5653
Cumberland Co/ Joe Ramer	717-532-2899
Dauphin Co/ Christ F Fisher	717-362-9038
Drumore Seeds/ Henry King	717-548-3376
Ephrata/ Carl Martin	717-733-7155
Juniata Co/ Happy Hollow Seeds	717-436-9798
Kirkwood/ Herb Weaver	717-529-2386
Lancaster Ag Prod./800-216-1271	717-293-9701
Brian Futhey	814-349-4333
Lebanon Co/ Abner Stoltzfus	717-949-2486
Lehigh County/Barry Byler	610-298-8035
Little Britain/ Landis Weaver	717-529-2609
Manheim/ Lynn Fahnestock	717-665-7655
Perry Co/ John David Hoover	717-789-3276
Snyder Co/ Edwin Martin	Port Trevorton
Snyder Co/ Glenn Beidler	570-539-8993
N. Somerset Co/ Marvin Thomas	814-479-7570
S. Somerset Co/ Leroy Brenneman	814-662-2985
Tioga Co/ David Johnson	570-324-2285
Nippinose Seeds/ Levi E Stoltzfus	570-745-2391
York Co/ Hakes Farm & Seed Srv	717-244-2754
Venago Co/ Jerry Beary	814-354-2725
Western PA/ Don Eaton	724-541-7232
NewJersey Dealers	
Salem Co, NJ/ William Ward	856-769-9772
Mercer Co. NJ/ Mark Faille	609-466-8504
Maryland Dealers	
Eastern Shore/ Mickey Stant	410-673-2414
Emmitsburg, MD/ David Leach	301-447-5955
Harford Co/ Overlooken Meadows	410-329-6543
Leggett Seed & Supply	301-733-2818
St. Mary's Co/ John Y Stoltzfus	
37510 Westham Ln , Mechanicsville, MD 20659	

Late Summer is a Good Time to Plant Our Premium Pasture Mixes!

Happy Birthday USA!

SLURRYSTORE®

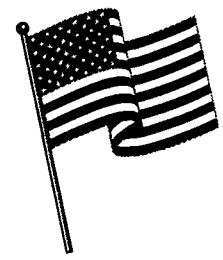
Made in the U.S.A. from American Steel!

OUR 39th YEAR!

PENN JERSEY PRODUCTS, INC.

YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE℠ SYSTEMS DEALER

P.O. BOX 7 • NEW HOLLAND, PA 17557 • 717-354-4051 • EMAIL: pennjers@ptd.net



SERVICE DEPOTS:

Belleville,PA	Everett, PA	Berlin, PA	Newville, PA	Columbus, NJ	In Maryland
800-310-9333	814-652-2934	800-434-3308	717-776-3397	609-298-7136	800-354-4052
	Frank Samuel, Jr., Mgr	Joe Simpson, Mgr	Maynard McCullough, Mgr.	Charles Van Mater, Mgr.	

The results you may achieve with your Harvestore® System depend primarily upon your management skills and may vary from successful results achieved by others. Any application in a particular farming operation requires the advice of qualified experts and is subject to limitations of good management weather or other conditions present at the individual location Harvestore is a registered trademark of Engineered Storage Products Co.

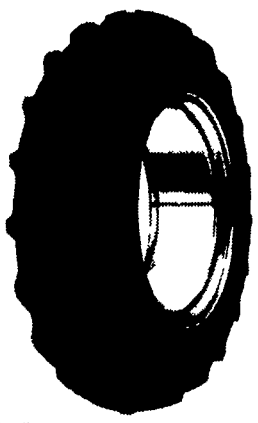
GOODYEAR

#1 on Tires

THE RIGHT TIRE FOR THE WAY YOU FARM

Goodyear Bias Ply Tractor Tires

(R1) DURATORQUE ECONOMY



Priced with Long/Long Bar

83/24 6 Ply TT **$135**

95/24 4 Ply TT **$125**

14.9/28 6 Ply TT **$234**

15.5/38 6 Ply TT **$270**

Other Sizes Available

(R1) DYNA TORQUE II

For Excellent Drawbar Pull, Even High-Torque Tractors

11.2/24 6 Ply TT **$159**

13.6-24 8 Ply TT **$264**

14.9/24 6 Ply TL **$263**

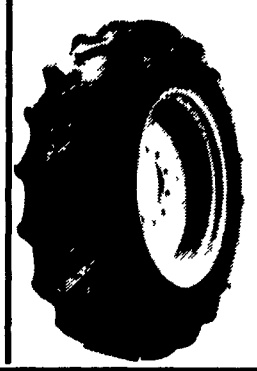
16.9/30 6 Ply TT **$334**

Other Sizes Available

KELLY SPRINGFIELD POWER MARK 2000

8.3-24 4 Ply TL **$104**

11.2-24 4 Ply TL **$118**



15.5-38 6 Ply TL **$237**

18.4-38 8 Ply TL **$384**

No Worries.
No Catches.
No Risk.

Goodyear's No Risk Pledge

Goodyear is so confident in our commercial tires that we back them with our No Fuss, Prorated Adjustment Warranty. It's about premium tires, premium service. Call Dear Farm today, and if you're not completely satisfied with the tires' performance, we'll make it right.

Goodyear Radial Rear Tires

(R1) ULTRATORQUE RADIAL

Cuts Through Mud, Dirt And All Kinds Of Soil

480/80R 38TL **$605**

420/90R 30TL **$621**

380/85R 34TL **$604**

520/85 R42 **$789**

Other Sizes Available

GOODYEAR'S ULTRATORQUE RADIAL LINE-UP

Size	Replaces Size
380/85R28	149R28
420/85R28	169R28
380/85R30	149R30
420/90R30	169R30
380/85R34	149R34
480/85R34	184R34
480/80R38	184R38
520/85R38	208R38
480/80R42	184R42
520/85R42	208R42
380/90R46	149R46
420/80R46	169R46
480/80R46	184R46

(R1) DYNA TORQUE RADIAL

Revolutionary High Tractor 3-Pitch Lug Design

13.6R28 TL 3*** **$454**

14.9R28 TL 3*** **$555**

18.4R38 TL 1* **$575**

20.8R38 TL 1* **$755**

Other Sizes Available

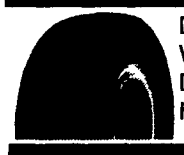
(I-1) FARM UTILITY

- Outstanding flotation
- Easy steering from the heavy grooved ribs Rib Implement Tire - Easy Operation For Many Types of Equipment

11L-15	8 PLY TT	**$43**
760-15	8 PLY TL	**$53**
95L-14	8 PLY TT	**$51**
12.5L-15	8 PLY TT	**$68**

Other Sizes Available

(F-1) FARM HIGHWAY SERVICE



Designed for Implements & Wagons
D.O.T. Approved for Highway Speed

95L-15FI-6 Ply TL **$62**

Other Sizes Available

TRI RIB HD

3 Rib Designed Improved Steering In Loose, Cultivated Soil

1000-16 8 PLY TT **$93**

1100-16 8 PLY TT **$107**

Other Sizes Available

(F2) HEAVY DUTY HI-RIB (PREMIUM)

6 Sizes Available

KELLY TIRES

(R-1) POWER MARK

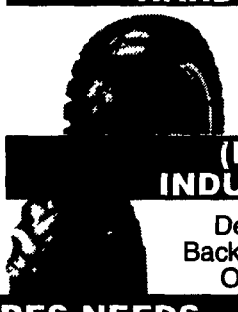
2 Sizes Available

ATV TIRES

RUN FLAT

- **TRACKER LINE-UP** 1/2" Tread Depth Avg.
- **RAWHIDE LINE-UP** 3/4" Tread Depth Avg.
- **MUD RUNNER LINE-UP** 1" Tread Depth Avg.

KELLY SPRINGFIELD HARD SURFACE (R4)



17.5L-24 8 Ply **$279**

(R4) IT 525 INDUSTRIAL BIAS

Design For Backhoe/Loader Operation

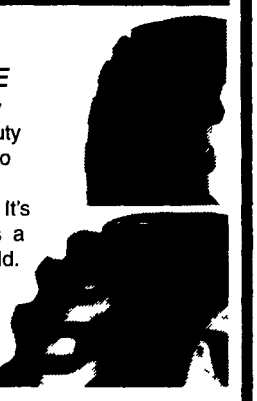
17.5L-24-8 Ply **$285**

SKID STEER LOADER TIRES

IT323

PREMIUM SKID STEER TIRE

Our premium bias ply tire specifically developed for skid steers in heavy duty applications The IT323 is designed to provide excellent durability, puncture resistance and traction performance It's equipped with new premium features a sidewall scuff rib and rim flange shield.



SURE GRIP LUG

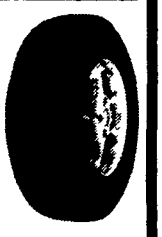
SUPER SINGLE

For use in soft soil operation where traction and flotation are required.

LIGHT TRUCK ADVENTURE

CONQUEST AP

Your Choice **$139**



LT235/85R15 Load Range E-10 Ply

WORKHORSE XG RADIAL

YOU COME TO US FOR YOUR FARM TIRES NEEDS... ALSO SEE US FOR YOUR AUTO & LIGHT TIRES NEEDS!

CLUB

All-Season Radial At A Great Price **$44.95**

185/70R14/BSL

Other Sizes and Prices Available
40,000 Mile Tread Life
Limited Warranty

REGATTA 2

Durable, All-Season Touring Radial **$69.95**

P175/65R14 BSL

Other Sizes and Prices Available
75,000 Mile Tread Life
Limited Warranty

EAGLE GT II

Eagle Performance And Style At A Great Price **$69.95**

P185/60R14 BSL

Other Sizes and Prices Available

EAGLE LS

Quiet Riding, Luxury Sport Tire **$79.95**

P195/60R15 BSL

Other Sizes and Prices Available

CONQUEST AP

Economy All-Weather Radial For Light Trucks **$79.95**

P225/75R15

Other Sizes and Prices Available

WRANGLER RT/S

Smooth Riding All-Weather Radial Capable Of All-Terrain Duties **$94.95**

P205/75R15

Other Sizes and Prices Available

CALL 1-800-FARMTIRE. GOODYEAR As American As Farming

Lebanon Valley Imp. Co. *On The Farm Service* 700 E Linden St., Richland, PA 17087 **717-866-7518**	**Zimmerman Farm Service** *On The Farm Service* School Road, Bethel, PA 19507 **717-933-4114**	**H&F Tire Service** *On The Farm Service* 1834 Lincoln Hwy. East, Lancaster, 17602 **1-800-451-6710**	**Horlacher & Sherwood** *On The Farm Service* 153 E Tioga • Tunkhannock, PA **570-836-1116**
BHM Farm Equipment RD 1 Rt. 934 North Annville, PA 17003 **717-867-2211**	**Neatons Tire** *On The Farm Service* 25 East Ave , Easton, MD 21601 **1-800-317-6152**	**Donald B. Rice Tire Co.** *On The Farm Service* 1420 Tilco Drive, Frederick, MD 21701 **1-800-407-0556**	**Check our Web Site @ www.Goodyear.com** **Click on "Tires" - Click on "North America Tire" - Click on "Farm & Industrial"**

Out Of Many Siblings, One Dairy Princess Wears Crown

ANDY ANDREWS
Editor

LANCASTER (Lancaster Co.) — An abundance of families.

You have to count the many Goods, Kauffmans, Royers, Donoughs, and Martins that are dairy maids, misses, or ambassadors.

Count the Martins in for your dairy princesses, however.

The new Lancaster County Dairy Princess is the fourth child, the third girl, out of the Martin family of 13. And Carla has worn a crown before.

You see, Carla Martin already served as 2002 Manheim Farm Show Queen. She found placing in the top five at the state contest "her most memorable moment," and wearing the Lancaster County tiara ranks right up there.

Carla, 18, is the daughter of Dave and Robbin Martin, Manheim. The homeschooled graduate plans on studying nursing at the Lebanon County Career and Technology Center.

Carla joins her alternates, Karen Shaub, 16, daughter of Kirk and Shirley Shaub, and Stephanie Donough, 18, daughter of Timothy and Brenda Donough, as the new Lancaster County dairy royalty.

Carla, who grew up on a dairy, never served as dairy miss or maid.

Carla Martin, new Lancaster County Dairy Princess, center, is joined by her court, alternates Stephanie Donough, left, and Karen Shaub.

All photos by Andy Andrews, editor

That was hard to believe, when about 170 friends and family gathered at the Farm and Home Center in Lancaster last Saturday evening for the 2003 Lancaster County Dairy Princess Pageant. Carla conducted herself with poise and went through her skit and impromptu question with ease.

Carla has a total of seven sisters and five brothers, the oldest, 23, and the youngest, 4. She resides on Danda Farm, Manheim, a 300-acre farm with 100 dairy animals and 30 beef cattle. The organic-based dairy is comprised of mostly Holstein, with some

(Turn to Page B4)

At left Carla Martin, daughter of Dave and Robbin Martin, left, is crowned the 2003-2004 Lancaster County Dairy Princess by outgoing princess Kari Martin.

Carole Hoover and daughter Leslie, a past Dairy Miss, serve up raspberry milk punch at the Lancaster County Dairy Princess Pageant last Saturday.

Outgoing Lancaster County dairy princess Kari Martin, left, speaks to Becky Zimmerman, Juniata County princess at the pageant.

Pennsylvania dairy royalty visited the *Lancaster Farming* office June 19 to select top dairy recipes. Choosing a winner are, from left, Ashley Chapman, alternate; Raechel Kilgore, state dairy princess; and Rachel Ebert, alternate. *Photo by Dave Lefever*

Dairy Drawing Wraps Up June Dairy Month

Once again, *Lancaster Farming* readers responded to the call for recipes by deluging the office with copies of favorite mealtime and dessert ideas. Stacks of family-tested recipes from all over Pennsylvania and surrounding states found their way to our office to be printed for all of our subscribers to share.

Although we cannot give everyone a prize, we — and many of the readers who tell us that they enjoy clipping the recipes to try throughout the year — very much appreciate the many recipes that were sent in. Be assured that if you have sent in a recipe it has probably already been clipped and perhaps also prepared and on another family's table.

Unfortunately, although we love to cook (and eat!) we cannot make and taste test each recipe, so we select the winners from a random drawing, thanks to help from Pennsylvania's dairy royalty.

We would also like to thank the readers who sent in pictures and a description of the recipe, their family, or their farm. Even though our readers are very obviously busy, as they reported, they took the time to send in their favorite dairy recipe.

Here are this year's winners:

1. Betty Biehl, Mertztown
2. Marlene Fruhling-Kammerdiener, Templeton
3. Lori Bowen, Wytheville, Va.
4. Marian Martin, Lebanon
5. Karen Boyd, Mertztown
6. Ruth Shaffer, Dornsife
7. Barbara Randall, Bloomfield, N.Y.
8. Esther Mishler, Hollsopple
9. Joan Mammoser, Eden, N.Y.
10. Marion Messersmith, New Albany
11. Nancy Klein, Millers, Md.
12. Glenda Weaver, Manheim
13. Vera Zimmerman, Ephrata
14. Jennifer Carodine, Chambersburg
15. V. Ringler, Denver
16. Tracy Leidy, Mercersburg
17. Jane Cohick, Newburg
18. Jonas S. Stoltzfus, Bird-In-Hand
19. Lena Weaver, Ephrata
20. Joanna Horning, Lebanon
21. Lisa Ann Deardorff, Lewisberry
22. Doris Horton, Randolph, N.Y.
23. Anna Ruth King, East Waterford
24. Naomi Oberholtzer, Mifflinburg
25. Nancy Reiff, Warrington
26. Louise Hoover, Manheim
27. Faye Copeland, Berkeley Springs, W. Va.
28. Phyllis Farnsworth, Muncy
29. Meg Bush, Elmira, N.Y.
30. Myrta Litman, Washington

We Love Our
Dairy Farmers
The Cream Of The Crop

NEW HOLLAND

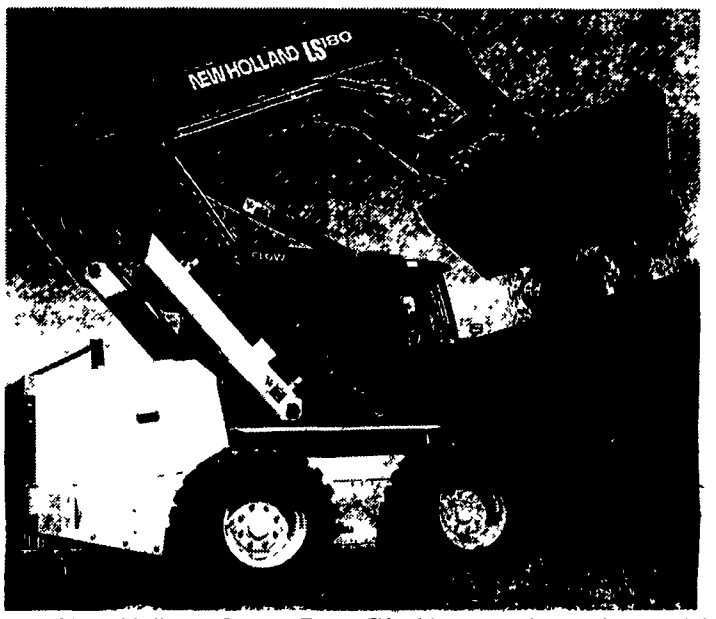
[redacted] New Holland for quality, [redacted]ility and value

TN/TND/TNS TRACTORS - 42 to 62 PTO hp

All-Purpose Tractors With Big-Tractor Features

TS TRACTORS

70 to 90 PTO hp
Hard Working and Dependable



LS Super Boom Skid Loaders

Unmatched productivity ... on the farm, in the field or on the jobsite

Every New Holland Super Boom™ skid steer is engineered for maximum productivity and performance. With rated SAE operating loads of up to 2,800 pounds with out counterweights, auxiliary boom-hydraulic circuits, optional highflow hydraulics and more attachments than you can shake a shovel at, a Super Boom gets a lot of work done — fast.

Special features	LS125	LS140	LS150	LS160	LS170	LS180	LS190
SAE Operating Load, Lbs	700	1,283	1,283	1,750	1,765	2,555	2,842

[redacted] Ultimate Power Tool

TC18-18 5 gross hp
TC21/21D - 21 gross hp
TC25/25D - 25 gross hp
TC29/29D - 29 gross hp
TC33/33D-33 gross hp

You have work to do. You need a tractor that has what it takes to make the job easier. You need a Boomer™ compact tractor. It's a big tractor wrapped in a compact package, and it delivers all the power, maneuverability and durability you expect from New Holland tractors.

Safety begins with a thorough understanding of the equipment Always make sure you and your operators read the Operator s Manual before using the equipment Pay close attention to all safety and operating decals and never operate machinery without all shields protective devices and structures in place

THINK SAFETY

PENNSYLVANIA

New Holland, PA
ABC GROFF, INC.
717-354-4191

Lancaster, PA
LANCASTER TRACTOR & EQUIPMENT, INC.
717-569-7063

Pitman, PA
SCHREFFLER EQUIPMENT
570-648-1120

Tamaqua, PA
CHARLES S. SNYDER, INC.
570-386-5945

Abbottstown
MESSICK'S
888-285-0225

Carlisle, PA
R&W EQUIPMENT CO.
800-848-7900

Chambersburg, PA
FORRESTER FARM EQUIPMENT LTD.
717-263-0705

Dushore, PA
FITZPATRICK & LAMBERT, INC.
717-928-8183

Elizabethtown, PA
MESSICK'S INC.
800-222-3373

NEW HOLLAND CREDIT

MARYLAND

Rising Sun, MD
AG INDUSTRIAL INC.
410-658-5568

Frederick, MD
CERESVILLE NEW HOLLAND INC.
301-662-4197
800-331-9122

Hagerstown, MD
ANTIETAM TRACTOR & EQUIPMENT, INC
301-791-1200

NEW JERSEY

Washington, NJ
SMITH TRACTOR & EQUIPMENT, INC.
908-689-7900

Bridgeton, NJ
LESLIE G. FOGG, INC.
856-451-2727

Woodstown, NJ
FARM RITE, INC.
800-752-6373

One Dairy Princess Wears Crown

(Continued from Page B2)

Jersey and Dutch Belted. The farm ships to Natural By Nature.

Carla said her favorite farm activity is "driving tractor," she said, and mowing hay. She loves plants, but has fed the cows and worked in the milking parlor at the farm.

Her skit, "the cure," featured medical sleuth Dr. Jorgenson, with a heavy British accent, talking to a young boy named Jim. Jim came to Dr. Jorgenson with a problem — he can't run very fast and baseball teams don't want to select him.

Dr. Jorgenson finds that Jim has a calcium-poor diet, which includes apple juice and a couple of donuts for breakfast; two cans of root beer, peanut butter and jelly sandwich, and some chips for lunch; and steak and salad at the Steak and Salad house for supper.

With her natural, dietician-born wisdom, Dr. Jorgenson instructs Jim to say goodbye to donuts, have cereal with milk at breakfast instead, incorporate a bagel with cream cheese for lunch with strawberry milk, and have a yogurt dessert. Dr. Jorgenson suggested a salad with parmesan cheese for supper, along with chocolate milk and a large dip of ice cream with lots of whipped cream for dessert.

Dr. Jorgenson pointed out the need for 3-4 servings of calcium per day.

Needless to say, when Jim returned, Dr. Jorgenson was delighted to hear the good news — Jim was selected to the baseball team because he developed a great fastball and has the energy to run.

Dr. Jorgenson noted that 9 out of 10 women and 7 out of 10 men don't get enough calcium in their diet.

When asked the impromptu question, "What do you consider the largest threat to the dairy industry and, as an industry advocate, how would you solve that threat?" Carla answered that it was a matter of education and promotion.

The problem she noted, is whether people have enough calcium in their diet. If they are ignorant of that, the dairy industry will suffer. She stressed the importance of being an advocate for dairy products, "tell them how important they are, exactly what they need, and how they can get it," said Carla.

Selected to serve as alternate was Karen Shaub, 16, daughter of Kirk and Shirley Shaub. Karen has been a dairy ambassador for two years and was a dairy darling. Active in county 4-H, Karen also volunteers at Landis Homes and is employed part-time by Stauffer's of Kissel Hill.

Karen, during her skit, spoke of dairy's "most wanted." She posed as an FBI agent looking for the "cowprit," that missing provider of calcium. A great source of calcium is milk, which, Karen noted, can be found with Vitamin A for eyes and skin, Vitamin B12 for red blood cells, and Vitamin D for bones.

The "cowprit" can really produce milk, at 100 glasses per day. She provided IDs on various cowprits, including the Holstein and other breeds.

The cowprit needs 90 pounds of food for one day. That's equivalent to a human eating 480 hamburgers, 206 baked potatoes, or about 1,400 slices of bread per day. The cowprit needs 25-50 gallons of water per day, enough to fit in a good sized bathtub.

On the impromptu question about threats, Karen hesitated before answering that dairy farmers are not recognized and respected enough for what they do. Dairy royalty can do more to promote dairy products.

Serving as alternate will be Stephanie Donough, 18, daughter of Tim and Brenda Donough, Elizabethtown. Stephanie served as the 2001 Pennsylvania Jersey Queen. She plans to study dairy and animal science at Del Val or Penn State.

Tim and Brenda are employed as herdspeople at Strickland Dairy, a 450-acre farm with 330 head of Jerseys and Holsteins. Stephanie recently completed her home school graduation, is president of the Northwest 4-H Dairy Club, is on the Lancaster county dairy judging team, and has been a dairy ambassador for the past three years.

Stephanie presented a "Very Dairy Toybox" with her dolly, Molly. Mother suggested that since Stephanie and Molly were both very hungry, a "late night snack" would do of a "big bowl of chocolate ice cream and a tall glass of ice cold milk," said Stephanie.

There are a lot of toys in the box good for a person's health. They include not only milk, but other "building blocks" such as cheese, yogurt, and others.

Stephanie's answer to the impromptu question about threats to the industry: land loss was critical. Information about the importance of dairy farming was critical to inform the public and prevent farmland loss.

Outgoing princess Kari Martin, Ephrata, is the daughter of Leonard and Joyce Martin. The 2003 Ephrata High School graduate is studying ag business and horticulture at Penn State Berks Campus under a two-year program.

Kari noted that "last year at this time I was a nervous wreck," she said, after winning the crown. But she thanked her alternates for making her job really easy, while showing a great work ethic.

Kari noted the state pageant was important for the "girls I met and the friendships I made," which are "still intact today," she said. "It's all about friendships."

Kari thanked God for the friendships and the family. "Friendships always last longer — longer than the crown and longer than the attention." Kari told the princess and alternates that it's important to keep the love for the industry alive and not to worry "about who has the bigger crown."

Judges for the contest, according to Liz Ackerman, emcee, were Allen Tate, president of Junior Achievement of Central Pennsylvania and fonder of the Eden Group; Mary Ann Wile, Lancaster County dairy alternate princess in 1985; and Terry Shuey, Lebanon County Dairy Promotion chair and partner in Little Hill Farms, a dairy with Holstein and Brown Swiss.

Ackerman noted that eight families in the county have more than one daughter involved in dairy promotion.

The 2003-2004 dairy ambassadors include Angela Becker, Apryl Becker, Tiffany Donough, Dawnell Groff, Debbie Groff, Cheryl Hershey, Lori Hess, Alysha Royer, Amanda Royer, April Shaub, Katelyn Ursery, Hannah Wentworth, and Kathy Zimmerman.

2003-2004 Dairy Maids are Emily Glock, Stephanie Kauffman, Adrianne Ranck, and Jennifer Royer.

2003-2004 Dairy Misses are Terri Kauffman, Toni Kauffman, Lindsay Royer, Sarabeth Royer, and Olivia Ursery.

2003-2004 Dairy Darlings are Danielle Brown, Molly Brubaker, and Angela Weiler.

Well Preserved

The Spoilers

Microorganisms and enzymes are the principle causes of spoilage in home food preservation. Because molds, yeasts, and bacteria are found everywhere — in the air and soil, on people and animals, and on many surfaces — proper food preservation methods must be used to prevent them from causing food spoilage. The effects of these microorganisms can range from soft, slimy textures and unpleasant odors to food poisoning that can be deadly.

Molds can be recognized by their fuzzy masses that can be nearly any color. They need air and moisture to grow. They thrive in the acid conditions provided by food. Molds can easily be destroyed by the high temperatures used in processing. Some molds produce invisible mycotoxins which are harmful to eat. This is why it is important to process all canned foods including pickles, jams, and jellies.

Yeast masses in or on food appear as slime, scum, or murkiness. Yeasts may cause foods to ferment and can be recognized by gas bubbles, froth, or foam. These are easily destroyed at temperatures between 140 degrees and 180 degrees.

Some bacteria can be beneficial as in making sauerkraut. Others can be extremely dangerous as in botulism poisoning. Each type of bacteria differs as to the temperature and environment in which it thrives. Some need oxygen to grow while others thrive in the lack of oxygen in a sealed jar.

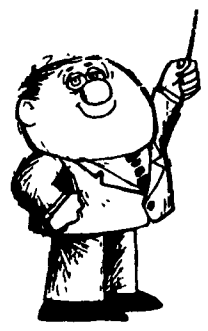
Most bacteria grow on low acid foods including vegetables and meats. While most bacteria are destroyed by heat, others form spores that can only be killed by temperatures higher than the boiling point of water. It is because of the Clostridium botulinum bacteria that low acid vegetables and meats must be processed in a pressure canner where the temperature can reach at least 240 degrees.

Bacteria can multiply rapidly with millions growing on a gram of food in just a few hours. At this concentration they can spoil food or cause a food-borne illness. Freezing food slows the growth of most bacteria. Care must be taken to prevent the growth of bacteria in food before it is frozen and after it is thawed.

Enzymes are naturally occurring substances in foods that promote the normal ripening process. If they continue to work after the fruit or vegetable reaches its ideal maturity, they will cause undesirable changes in color, texture, flavor, and nutrition. Flavor changes are sometimes described as hay-like, bitter, oxidized, or old. Enzymes can be inactivated by heating foods to 170-190 degrees. Processing foods when canning or blanching vegetables for freezing stops enzyme reactions. Adding ascorbic or citric acid to fruits for freezing slows enzymatic action.

The following methods will prevent microorganisms and enzymes from causing spoilage. Use top-quality produce that is free of disease and mold. Can foods immediately after harvest. Wash produce thoroughly. Discard over-ripe produce. Use proper canning methods and equipment.

Always pressure can low acid vegetables and meats. Acidfy tomatoes with lemon juice or citric acid. Sterilize jars that will be processed for less than 10 minutes. Use clean equipment and work surfaces. Follow a USDA tested recipe and process the food for the specified time. Adjust canning times and pressure for higher altitudes.

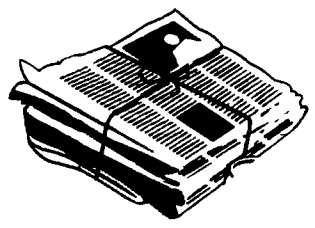


A lesson well learned...

Lancaster Farming's classified ads get results!

SUSQUEHANNA PRINTING

- **Wedding Invitations**
- **Brochures**
- **Business Cards**
- **Sale Cards**
- **Catalogs**
- **Newsletters**
- **Newspapers**



Arl Haas
One East Main Street
P.O. Box 527, Ephrata, PA17522
717-733-6397 • Fax 717-733-6058

Lancaster Farming

SHIRTS OR SWEATSHIRTS

Shirts

- 100% Cotton Denim Long Sleeve
- Embroidery Blue & Black
- Lancaster Farming Logo
- Button-Down Collar
- Left Shirt Pocket
- Stone Bleach Blue

$20 – Small, Medium, Large
$22.50 – X Large
$23.50 – 2X Large

Sweatshirts

- 90% cotton - dark Blue with embroidery With Lancaster Farming Logo

$25 – Medium, Large
$27.50 – X Large
$28.50 – 2X Large

Plus $4.50 Shipping & Handling Costs

Phone 717-721-4416 Or Mail Your Order To:
Lancaster Farming P.O. box 609LFS
1 East Main St., Ephrata, PA 17522

Or Stop @ Office - 1 East Main St., Ephrata, PA
Saves Shipping Cost!

On Being a Farm Wife

(and other hazards)

Joyce Bupp

The "Stars and Stripes" flies from our front porch this Independence Day week.

An American flag waves there in the breezes, not just on our nation's birthday, but on every day that is not wet or stormy (most of the time lately!) or when I'm not here to hang it from the porch railing holder. We've gone through several flags since we began flying one years ago, in support then of a young Marine friend sent to the Middle East during the Desert Storm operation.

Our current flag is one contributed recently by our daughter, to replace the worn red-white-and-blue banner which had faithfully waved for a couple of years. Its fading colors and tattered edges testified to days of exposure to sunshine and, worse, the harsh battering of the persistent winds of last winter and early spring.

We fly the flag, this week and every week, in tribute to and support of all the men and women serving in our armed services, and especially for extended family members and personal friends in the military. We fly the flag as well in honor and remembrance of those who have served in the past. Our nation exists only because of their dedication to the cause of upholding our principles of freedom and defending our independence with fierce national pride.

But our flag flies for others, as well, whose lives and sacrifices make the American way work with a myriad of other contributions. Too often, the threads they weave through the fabric of our free and democratic society go unacknowledged and unappreciated.

Our flag flies for those who faithfully report to jobs, day after day, which help keep our nation running, healthy, and moving ahead. It flies for the policemen, the firemen, the emergency responders, the medic folks, and countless volunteers who look out for our safety and health — sometimes at great danger to their own.

Our flag flies for those who labor in jobs like picking up the trash of our wasteful, throwaway society, keeping our sidewalks, highways, parks, and public areas clean and neat. It flies for hotel maids and restaurant busboys, for those who do commercial laundry, hang from skyscrapers washing windows, and empty office trashbaskets, for the millions of maintenance people unseen and often overlooked. Until they aren't there.

Our flag flies for the utility folks who shinny up poles in the aftermaths of thunderstorms, blizzards, tornadoes, hurricanes, and piece back together our power networks to keep lights on and motors cranking. It flies for tow truck operators and mechanics who rescue us from vehicle breakdowns, uptown, downtown, out in the middle of nowhere, sometimes in the middle of the night. It flies for repair folks of all sorts, who keep the wheels of life greased and turning.

Our flag flies for those who care for and teach children, especially those who guide them through the critical foundation years. It flies for those who work with the special needs, the gifted, the physically challenged, the learning disabled.

Our flag flies for those who counsel wayward youngsters, who listen to troubled teens, who befriend our aged. It flies for those who open their hearts, their homes, their lives to the lonely, the lost, the homeless, those down-and-out for reasons beyond our, or their, control.

Our flag flies for those who labor, by day, by week, by year, at jobs of manufacturing, and construction, inventing and engineering, at creating jobs and stimulating our economy. Each one is a cog that helps keep commerce turning.

Our flag flies for our fellow farmers, the one percent of our population which keeps the rest fed. They persist, despite bashing by weather and bureaucrats, commodity price levels at less than cost of production, urban encroachment, and competition from food sometimes produced in places around the world far from the strict inspection and food safety regulations required of the domestic industry.

We are free because we are not hungry. We are free because only a tiny fraction labors for the provision of food, providing for the rest to pursue industry and inventiveness and entrepreunerialship that generates jobs, fuels commerce, stimulates the economy.

We fly the flag because we are a free and independent nation. We are free and independent because we are well-fed.

May our flag long fly over a nation that never takes that for granted.

Who's Been Dairy Farming The Longest?

KINGSLEY (Susquehanna Co.) — Shana Mack, Susquehanna County Dairy Princess, is seeking the dairy couple who has been actively farming the most number of years. She would like to honor this couple at a special event this year.

The requirements are that the couple live in Susquehanna County and are still milking cows.

Please send nominations with the couple's name, address, phone number and number of years in the dairy farming business to Shana Mack, RR 2 Box 199, Kingsley, PA 18826.

Shana Mack, Susquehanna County Dairy Princess

UNCLAIMED FREIGHT CO. & LIQUIDATION SALES INC.

COMPUTER DESK
Your Choice Maple & Oak/Black
Reg. Ret. $899.95
Cash Price $499.95
CLOSEOUT $229.95
Available in Maple without Hutches CLOSEOUT $189.95
→ UNDER WHOLESALE ←

End Table Set
3 Pack
Reg. Ret. $239.95
Cash Price $149.95
CLOSEOUT $69.04
→ UNDER WHOLESALE ←

FUTON CLOSEOUT
Black Comes w/8 Futon Mattress
Reg. Ret. $639.95
Cash Price $259.95
CLOSEOUT $139.95

BAKERS RACK
Truffle
Reg. Ret. $529.95
Cash Price $269.95
CLOSEOUT $129.95

TWIN/TWIN BUNK BED
Black & White
Reg. Ret. $599.95
Cash Price $159.95
SPECIAL $149.95

TV STAND
27" Oak and Oak Veneer
Reg. Ret. $499.95
Cash Price $249.95
Factory Special $149.95

SECTIONAL SLEEPER
Loveseat, Center Console, Side-by-Side Recliners, Sofa w/Hide-a-Bed
Factory Liquidation Reg. Ret. $2,589.95 Cash Price $1,289.95
SPECIAL $949.88

Bedroom Organizer & Entertainment Center
Reg. Ret. $299.95
Cash Price $159.95
CLOSEOUT $89.95

SECTIONAL
Reverse Chaise Lounge Can put on Left or Right side
Reg. Ret. $2600.00
Cash Price $1049.95
CLOSEOUT $849.95

4 DRAWER CHEST
Pine Finish
Reg. Ret. $149.95
Cash Price $69.95
FACTORY SPECIAL $39.04

SOFA & LOVESEAT
All Velvet, Wood Trim
Reg. Ret. $1,889.95
Cash Price $869.95
CLOSEOUT $569.95

ROCKER RECLINER
2 Styles
Reg. Ret. $799.95
Cash Price $399.95
CLOSEOUT $259.95

5 pc. Dining Room
Green Set w/Cherry finish, Butterfly Leaf Table & 4 Side Chairs, 36x48x60
Reg. Ret. $1049.95
Cash Price $469.95
CLOSEOUT $229.95

Sectional Special
2 Different Colors
Reg. Ret. $2100.00
Cash Price $849.95
CLOSEOUT $499.03

7 pc. DINING ROOM
Double Pedestal Table 6 Side Chairs
Reg. Ret. $1999.95
Cash Price $849.95
CLOSEOUT $599.95

GLIDER ROCKER
Reg. Ret. $149.95
Cash Price $129.95
SPECIAL $79.04

RECLINER SPECIAL
Reg. Ret. $389.95
Cash Price $129.95
CLOSEOUT $89.04

OPEN JULY 4: 9am-9pm

SERTA MATTRESS & BOXSPRING
QUEEN ASSORT PRICE 159.03
FULL ASSORT PRICE 199.03
QUEEN ASSORT PRICE 249.03
KING ASSORT PRICE 299.03

CORSICANA BEDDING
99.95
129.95
179.95
189.95
PRICES INCLUDE BOTH PIECES

FUTON BUNK BED
Twin/Double Comes in Black or White with 8" Futon Mattress
Reg. Ret. $869.95
Cash Price $329.95
CLOSEOUT $249.95

SOFA & LOVESEAT
Buff & Forest
Reg. Ret. $1549.95
Cash Price $789.95
CLOSEOUT $549.88

5 Pc. BEDROOM
Medium Oak, Includes Headboard, Nightstand, Chest, Dresser, and Mirror
Reg. Ret. $1600.00
Cash Price $909.95
CLOSEOUT $399.04
→ UNDER WHOLESALE ←

3019 Hempland Road, Lancaster 717-397-6241
Stores in: LANCASTER • YORK • CARLISLE • LEBANON
STORE HOURS: Mon.-Fri. 9-9 • Sat. 9-6; Sunday 12 to 5 PM
• No Refunds • All Sales Final • Cash & Carry
For purchases with a check, bring drivers license and phone numbers
FINANCING AVAILABLE
Not responsible for typographical errors We reserve the right to substitute gift items

MORE POWER TO YOU

Introducing the Model ST55, the new, highest-horsepower flagship of the AGCO ST Series. Like all AGCO ST compact tractors, the ST55 is "Rock Solid" and built to professional grade standards. From AGCO Corporation, with more that 100 years of tractor heritage.

When you need the flexibility, versatility and tight-spot maneuverability of compact tractor but you need a little more "oomph" for demanding PTO, hydraulic or running-ground-engaging-tools applications, the ST55 is just the ticket. Now you can have the pro-grade strength, dealer backing, extra-spacious operator platform and other great AGCO ST features with a chart-topping 55.3 gross engine horsepower.

You know what you've *'gotta'* do. See your AGCO ST Series dealer and let loose the power of the ST55 in your operation.

Please note Prototype machine used for product photography Dealers retail inventory may differ in details from product image(s) reproduced here

AGCO is a registered trademark of AGCO Corporation

AGCO you've gotta drive one.

HERNLEY'S FARM EQUIP., INC.
Elizabethtown, Pa.
717-367-8867

B.H.M. FARM EQUIP. INC.
Annville, Pa.
717-867-2211

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

FARMERS EQUIPMENT & SUPPLY
Airville, Pa.
717-862-3967

WERTZ FARM & POWER EQUIPMENT, INC.
PA Rt. 516,
Glen Rock, Pa.
717-235-0111

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523

New Tripoli, Pa.
215-767-7611

Oley, Pa.
215-987-6257

GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

Finish June Dairy Month With Flair With These Fine Recipes

Hopefully you have already clipped the recipes out of previous weeks of the recipe contest's entries, since this week marks the last installment of delicious dairy recipes sent in from our readers.

Each entry had at least one dairy product, so readers who prepare these recipes will enjoy combinations of milk, cheese, butter, sour cream, ice cream, or buttermilk provided by hard working dairy producers.

Many of the readers who sent in recipes described cooking for their family and guests, so hopefully these recipes will not only become mealtime satisfiers for a hungry family, but will also expand your hospitality file.

Your recipes are still welcomed every week. Upcoming topics are: July 12, blueberries, and July 19, peaches. Please feel free to send us your summertime fruity favorites for those weeks.

DROP SAND TARTS

2 sticks butter, melted
1½ cup sugar
2 eggs
2 cups flour
½ teaspoon baking soda

Cream together butter and sugar. Add eggs and beat. Stir in flour and baking soda. Drop by teaspoon on greased sheet. Sprinkle with colored sugar or cinnamon. Bake at 350 degrees.

We have Holsteins, Linebacks, and a few chickens. Our four children help to feed and care for them. Royell, 10, is part of the Lebanon Co. Dairy Royalty. Ry, 4, likes to farm like dad with his toys. Millena, 2, likes to help wash dishes. Ravyn, 7 months, is just starting to explore everything.

Sherry Bashore
Annville

CHOCOLATE CHIP ICE CREAM PIE

½ cup chocolate syrup
⅓ cup semi-sweet chocolate chips
2 cups rice krispie cereal
¼ cup sour cream
1 quart chocolate chip ice cream, softened
pat of butter

Coat bottom and sides of an 8-inch glass pie plate with pat of butter. Combine chocolate syrup and chocolate chips in a small microwave-safe bowl. Microwave on "high" for about 45 seconds. Stir until smooth. Reserve ¼ cup of this mixture and set aside.

Combine remaining chocolate mixture and cereal in a medium bowl and mix to coat cereal. Press mixture over bottom and sides of prepared pie plate. Freeze until firm about 15 minutes.

Combine reserved chocolate mixture and the sour cream in a small bowl and mix well. Set aside.

Spread half of the ice cream in the prepared pie plate. Drizzle with half of the sour cream mixture. Top with remaining ice cream and drizzle with remaining sour cream mixture. Freeze pie covered until firm about 1 hour.

Helpful hint: to cut clean even slices dip knife into bowl of hot water before cutting each slice.

My daughter, Kaitlyn, 14, found this recipe. She receives rave reviews from her Dad, brother, Justin, and myself each time she prepares it. This dessert has become one of our family's favorites.

Our whole family enjoys cooking and baking old family favorites as well as trying new recipes from the Lancaster Farming Paper. But most of all we enjoy eating them!

Besides spending time in the kitchen, we breed and raise rabbits and pygmy goats. Our family also raises chickens so we have "farm fresh brown eggs" to use in all of our recipes.

Nancy Mader
Myerstown

BANANA SPLIT DESSERT

5 cups graham cracker crumbs
⅔ cup butter, melted
3 bananas
½ gallon ice cream
1 cup chopped nuts
1 cup chocolate chips
½ cup butter
2 cups confectioners' sugar
1½ cup milk
1 teaspoon vanilla
1 pint whipped cream

Prepare crust from crumbs and ⅔ cup butter, reserve 1 cup crumbs. Press remaining crumb mixture into bottom of 11×15-inch baking pan. Slice banana crosswise and layer over crust. Press ice-cream on top of bananas, sprinkle nuts over ice cream. Freeze until firm.

Melt chocolate chips with ½ cup butter; add powdered sugar and milk. Cook until thick, stir constantly, remove from heat and add vanilla. Cool chocolate mixture, pour over ice cream, freeze until firm.

Whip cream until stiff and spread over everything. Top with reserved crumbs. Put back into freezer. Remove 10 minutes before serving. Makes 25 servings.

We live on a dairy farm. The dairy barn was built three years ago. My husband's name is Ivan. We have seven children, Earl, 15; Jay Paul, 13; Ivan Ray, 11; Karen, 9; Lavern, 7; Elva Jane, 5; and Elvin, 19 months. They enjoy dairy work except nobody likes to wash the bulk tank or put the milkers together. We don't have a pipeline so it's a little more work to wash up. The children all think bulk tank milk is a lot better, now, then milk that's just cooled in the refrigerator from a family cow.

Anna Stauffer
New Holland

BACON CHEESEBURGER PASTA

8 ounces uncooked spiral pasta
1 pound ground beef
6 strips of bacon, diced
1 can condensed tomato soup, undiluted
1 cup shredded cheddar cheese (I usually use more)

Cook pasta according to package directions. Meanwhile in a skillet, cook beef over medium heat until no longer pink; drain and set aside. In the same skillet, cook bacon until crisp; remove with a slotted spoon to paper towels. Discard drippings. Drain pasta; add to the skillet. Add soup, beef, and bacon; heat through. Sprinkle with cheese, cover, and cook until the cheese is melted.

My husband, Mark, and I custom raise over 200 replacement dairy heifers in Snyder County. We have two boys, Aaron, 12 and Jared, 11, who show dairy heifers in 4-H. Between raising heifers, 4-H, soccer, baseball, and violin lessons, things are really busy at our place. This is our favorite family meal and it is really quick to make.

Irene Harris
Middleburg

DAIRY DELICIOUS DIP

1 package (8-ounce) cream cheese, softened
½ cup sour cream
¼ cup sugar
¼ cup packed brown sugar
1 to 2 tablespoons maple syrup
fresh fruit

In a small mixing bowl, combine cream cheese, sour cream, sugars, and syrup to taste; beat until smooth. Chill until served. Serve with fruit. Makes 2 cups.

A simple, yet delicious dip when served with apples, bananas, etc.

Susie Blank
Narvon

Kaitlyn, daughter of Nancy Mader, holds a pygmy goat the family raises on their Myerstown farm.

BERRY BANANA SMOOTHIES

1 cup vanilla yogurt
1 medium banana
¼ cup each frozen, unsweetened strawberries, blackberries, blueberries, and raspberries
1 cup milk

Combine all ingredients in a blender; blend until smooth. Enjoy.

I grew up on an 100-cow dairy farm in Lebanon County. After going to college in Morrisville, New York for two years, majoring in dairy science, I took a position as a herdsperson. I am now in the Fingerlakes region of New York working on a 250-cow dairy farm.

Amanda Martin
Bloomfield, N.Y.

PEANUT BUTTER PUDDINGWICHES

1-1½ cups peanut butter, divided
3 cups cold milk, divided
1 package (3.9-ounce) instant chocolate pudding mix
2 cups whipped topping, divided
1 package (3.4-ounce) instant vanilla pudding mix
32 whole graham crackers

Line two 13×9×2-inch pans with foil; set aside. In a mixing bowl, combine ¾ cup peanut butter and 1½ cups milk until smooth. Slowly beat in chocolate pudding mix until blended; fold in 1 cup whipped topping.

Pour into one prepared pan; freeze until firm.

Repeat with vanilla pudding and remaining peanut butter, milk, and whipped topping.

Pour into second pan; freeze until firm.

Break or cut graham crackers into squares. Cut frozen pudding mixture into 32 squares, about 2½×¼-inch, place each between two crackers. Wrap in plastic wrap. Freeze overnight. Makes 32 sandwiches.

Salina Fisher
Gap

BLT BRUNCH PIE

1¼ cups flour
2 teaspoons baking powder
½ teaspoon salt
½ teaspoon dried basil
½ cup butter
½ cup sour cream

Filling:

¾ cup mayonnaise
1 cup (4-ounce) shredded cheddar cheese
1 can (4½-ounce) mushroom stems and pieces, drained
8 bacon strips, cooked and crumbled
1 tablespoon chopped onion
1 tablespoon chopped green pepper
3 medium tomatoes, peeled and sliced.

In a bowl, combine the first four ingredients. Cut in butter until crumbly. Stir in sour cream. Cover and refrigerate for 30 minutes. Press pastry into a 9-inch pie plate; flute edges if desired. Bake at 375 degrees for 10 minutes. Cool completely.

In a bowl, combine the mayonnaise, cheddar cheese, mushrooms, bacon, green pepper, and onion. Layer half of the tomatoes in crust; top with half of the mayonnaise mixture. Repeat layers. Bake at 350 degrees for 30-35 minutes or until golden brown. Refrigerate leftovers. Makes 6-8 servings.

Martha Fisher
Gap

RHUBARB CAKE

1½ cup brown sugar
1 egg
⅔ cup oil
1 teaspoon vanilla
1 cup buttermilk
2½ cup flour
1 teaspoon salt
1 teaspoon baking soda
2 cups rhubarb
½ cup nuts

Topping:

½ cup sugar
½ teaspoon cinnamon
1 tablespoon butter

Mix brown sugar and all wet ingredients. Add dry ingredients. Mix in rhubarb and nuts.

Mix together topping ingredients and top cake. Bake at 350 degrees for about 50 minutes or till finished.

Susan Fisher
Gap

LAYERED LEMON DESSERT

1 cup cold butter
2 cups flour
1 cup finely chopped pecans

Second Layer:

2 packages (8-ounce) cream cheese, softened
1 cup confectioners' sugar
1 cup whipping cream, whipped

Third Layer:

6 eggs
1 cup sugar
¾ cup lemon juice
2 tablespoons cornstarch
¼ cup butter

Top Layer:

2 cups whipping cream
2 tablespoons sugar
1 teaspoon vanilla

In a bowl, cut butter into flour until mixture resembles coarse crumbs; stir in pecans. Press into an ungreased 13×9×2-inch baking pan. Bake at 350 degrees for 15 minutes or until lightly browned. Cool.

In a mixing bowl, combine cream cheese and confectioners' sugar; mix well. Fold in whipped cream; spread over cooled crust.

In top of double boiler, whisk together eggs, sugar, lemon juice, and cornstarch. Cook over medium heat until thick enough to coat the back of a spoon. Do not boil. Remove mixture from over water. Stir in butter. Cool. Spread over cream cheese layer.

In a small mixing bowl, beat cream, sugar, and vanilla until stiff peaks form; spread over lemon layer. Refrigerate until served. Makes 15 servings.

This is a very rich recipe. I like to substitute whipped topping for the top layer. It makes it a little less rich. Plan to make this the day you house clean or make hay, it's one you need to "work off." Oh, but it tastes so good. Here's wishing you all well from the Martin's in Bowers.

Vera Martin
Bowers

STICKY QUICKY BUNS

1½ cups flour
2 packages yeast
¾ cup milk
¼ cup oil
½ cup water
¼ cup sugar
1 teaspoon salt
1¾ cup flour
1 egg
1½ cup raw, chopped apple (optional)

Topping:

¾ cup butter
1 cup brown sugar
1 teaspoon cinnamon
¾ cup nuts (optional)
1 tablespoon corn syrup (light)
1 tablespoon water

In large bowl, mix 1½ cup flour and yeast. Heat milk, water, oil, sugar, and salt until warm. Pour into yeast mixture. Add egg. Beat on high speed for 3 minutes. By hand stir in the 1¾ cup flour (add apple). Cover and let rise

(Turn to Page B9)

Ry, Royell, Millena, and Ravyn are the children of Bob and Sherry Bashore, Annville.

Family Living Focus

by

Debra Gregory

Huntingdon County Extension

This summer there are many reasons that families are choosing to make vacation plans closer to their home: the increasing cost of gasoline and air travel, school days that were extended to make up snow days, the uncertain economic situation, and health concerns about travel.

Even the very wet, rainy spring weather has delayed or cancelled travel plans. Let's hope that we soon have sunshine that will brighten our feelings as we plan relaxing vacation time with our families.

Start by setting a time to talk with your family members, including the children, about what sort of vacation they would enjoy. Keep in mind that spending time together is the key.

Talk about how much money some vacation ideas might cost and discuss ways to save money when traveling. Since this is going to be your "Close To Home" vacation year, discuss if that means 10, 20, 50, 100 or more miles away.

The ages of your children also can help determine what you do for vacation. Young children are often most comfortable sleeping in their own beds, and following a regular nighttime routine.

Spending less travel time in the car can keep them (and their parents) more relaxed.

Older children can do things like visiting libraries, Chamber of Commerce or visitors' bureaus offices with you to pick up tourist attraction information. They can also plot directions on maps or on computers.

The Pennsylvania tourism website is www.experiencepa.com or call 1-800-VISITPA for more information.

Make a schedule of the one-day trips with one in each direction (north, south, east, and west) from your house. Set definite dates for your travel and stick to it.

Have a back-up rain plan, but avoid postponing or canceling the day, because that disappoints everyone.

Plan some "mystery" car rides as a vacation. One parent and one child know the destination and everyone else tries to guess.

You can drive to an airport and watch the planes land and takeoff. You can visit a park for a hike or to play frisbee. You can go for a train ride, to a carnival or festival. You can visit a favorite relative.

To help save money, take along picnic foods. Having some extra snack items for the drive will help prevent stopping at every fast food restaurant you pass.

But don't forget that this is a vacation day and that means the fun of eating some different foods, including ice cream, somewhere in your travels.

Don't plan too many miles to cover or things to do in one day. It's better to feel refreshed the morning after a vacation day than to feel too tired to move.

If you did have a disappointing one-day vacation, because it was brief you can still look forward to your next one-day adventure.

If your "Close To Home" vacation, means really staying at home for some vacation time, here are a few hints. Water fun in the backyard with sprinklers is great for most children.

Or go as a family to a community pool. Plan your meals picnic-style for your vacation days. Give everyone a chance to pick his or her favorite foods.

Sleep outdoors in a tent or stay up late and do star gazing. Host a backyard track meet with simple contests for all ages. Help your children make certificates of participation for all that come.

Finally, help your children make a collection of all the things that are important to them from their "Close To Home" vacations. Maybe they picked up a bird feather at the park, or have a ticket from a local attraction.

Preserving them in a scrapbook with a photo and the date will make looking back on summer 2003 a special memory for everyone.

Centre/Clinton County Holstein Breeders Meet

MILL HALL (Clinton Co.) — The Centre/Clinton County Holstein Breeders conducted their Barbecue and Twilight Meeting on Wednesday, June 11 at the Paul Dotterer and Sons Dairy Farm in Mill Hall. Special guests included Dennis Wolff, Pennsylvania Secretary of Agriculture pictured here with Ashley Bird, 2003-2004 Centre County Dairy Princess and Amy Hartle, Alternate Dairy Princess. Everyone enjoyed a chicken dinner served by the Centre Hall Lions Club. Other activities included dairy judging and an auction to help support the both counties dairy princess programs.

SWEET CHERRIES ARE RIPE PICK NOW!!!

Pickers Hotline 872-9311

Picking hours: Mon. - Fri. 7am-7:30pm

Saturday til 4pm • Closed Sunday

www.cherryhillorchards.com

Cherry Hill ORCHARDS

3 miles south of Lancaster • 872-9311

Orchard *2 New Danville Pike

Energy Supplement

For More Energy and Weight Loss Use

"MOMENTUM"

• Lose weight now
• Helps control sugar cravings
• Helps preserve lean body mass while you lose fat
• All natural capsule formula
• Excellent for migraine headache

One bottle for $35 00, 2 bottles for $68 00 or 6 Bottles for $190 00

Free shipping

OMAR FISHER
434 NEWPORT RD.
RONKS, PA 17572

Canning Jars & Lids

All shapes and sizes! Factory direct pricing! Distributor inquiries welcomed!

Fillmore Container Inc.

2316-B Norman Rd. Lancaster, PA 17601

Ph (717) 397-4131

Fax (717) 397-0941

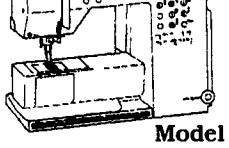
Bernina Truckload Sale

Swiss Quality!

Best Buy of the Year!

Only while supplies last ends July 31, 2003

Best buy we ever had on this model



Model 125

ONLY $479.00

Reg. Sug. Retail $999.00

- 20 Practical and decorative stitches, hand-look quilting stitch, hearts and more
- Bernina Famous self-adjusting tension, sew sheer to heavy jeans seam, leather, knit, etc.
- Button holes
- Famous CB hook system
- Variable stitch width and length
- Needle stop up - down
- DC motor
- 9 needle postions

A - Best - Buy!

Model 1008

ONLY $489.00

Reg. Sug. Retail $899.00

- Quality metal construction
- Famous CB hook system
- Blind hem, overlock stretch stitches and more
- Self adjusting tension sews heavy to sheer
- Button holes
- 5 needle positions
- Variable stitch width and length on all stitches
- Available for electric, treddle or 12v battery

Also Special Sales on Popular Model 135 & 165E Sewing Machine & Embroidery Machines

Nothing Sews Like A Bernina Nothing

BERNINA

Danner's Bernina Shoppe
600 Beck Mill Rd.
Hanover, PA 17331
717-637-4685

Hinkletown Sewing
232 Wanner Rd.
Ephrata, PA 17522
717-354-0204

Hoover's Bernina Sew
1290 Beaver Rd
Mifflinburg, PA 17844
570-966-3822

Purrfect Stitches
195 Deysher Rd.
Kutztown, PA 19530
610-683-0265

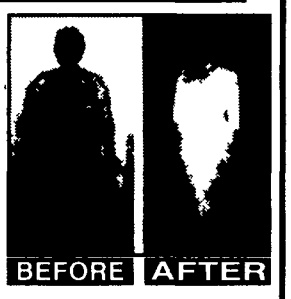
Sewing Machine Shop
40 Running Pump Rd
Newville, PA 17241
717-423-5414

Sandy Ridge Furniture
High St. Shops
131 High St.
Bellefonte, PA 16823
814-353-0660

Stitch & Craft
2957 Lebanon Rd
Manheim, PA 17545
717-664-4230
(Rt 72 near PA TPK Ex 20)

I've gone from 246 lbs to 193 lbs on the Fastrim™ Weight Loss Plan I lost 25 lbs in the first 6 weeks and a total of 53 lbs so far I used to wear size 46 pants and now wear 36 comfortably! – Jess "Dad" Dye, ID

The New Image Fastrim™ Weight Loss Plan helped me lose 115 pounds and 8 dress sizes! In addition, the other New Image products have helped me to become healthier My chronic fatigue is gone. My allergies, PMS symptoms and arthritis have all improved. My blood pressure is even under control now! I feel great! Thanks New Image for my "new image"! – Becky Nunn, TX



NI New Image International

NII does not make any health claims this is strictly personal testimonies of product users.

New Image FASTRIM™

$34.95 Free Shipping No Tax

VISA

This all-natural formula combines thermogenic herbs and natural extracts to support the body's ability to burn stored fat" The ingredients in new Image Fastrim™ produce a stimulating effect and have been shown to increase metabolism, decrease appetite, and help absorb fat from food you eat" When taken at the safe levels recommended, Fastrim™ is an effective aid in reducing weight and increasing energy (90 caplets)

Active Ingredients Vitamin E, Magnesium, Zinc, Chromium, Vitamin B6 Guarana, MaHuang Concentrate, Green Tea Extract, Yerba Mate, Mustard Powder, Garcinia Cambogia Extract Hawthorne Extract Schizandra Extract, Choline Bitartrate, and Chitosan

Gerald & Margie Jones 717-776-7806 Toll Free 888-788-5572

75 Goodyear Rd., Carlisle, PA 17013 marjie75@aol.com www.aaahomebiz.com

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of *Lancaster Farming*, P.O. Box 609, Ephrata, PA 17522. There's no need to send a self-addressed stamped envelope. If we receive an answer to your question, we will publish it as soon as possible. Check your recipe to make sure you copy the right amounts and complete instructions for making the recipe. Sometimes we receive numerous answers to the same request, but cannot print each one.

Answers to recipe requests should be sent to the same address. You may also e-mail questions and answers to LGOOD.EPH@LNPNEWS.COM

QUESTION — R. Zerance, Harrisburg, writes that several months ago there was a dry mix recipe for cappuccino coffee in this column. Zerance has lost it and would appreciate it if someone would send it in.

QUESTION — Joan Williams, Bath, would like a recipe for baked oatmeal. A friend of hers had "the best oatmeal she ever had" somewhere in the Lancaster area and Joan would like to surprise her with a good recipe.

QUESTION — E. Weaver, East Earl, would like a recipe for 100 percent whole spelt bread, without wheat flour or wheat gluten. "I tried changing my 100 percent whole wheat recipe and just using spelt flour instead of wheat but it doesn't work," writes Weaver.

QUESTION — Ruth Ann Zeiset, Manheim, would like a good used filler to put cream filing in doughnuts.

QUESTION — Sandy Evans, Berks County, requests a recipe for Red Velvet Cake Roll.

QUESTION — Nona Deputy, York Springs, is interested in finding a recipe for preserving citron. She would also like to know where she could get some seeds.

QUESTION — Several years ago, Helen Spencer, Hopewell, N.J., had gotten a recipe for Shoo Fly Pie that is served at the Shartlesville Inn. She lent the recipe out and has not gotten it back. "It was the best tasting Shoo Fly Pie and I'd love to be able to make it again," she writes.

QUESTION — Mary Hoffman, Elizabethtown, is looking for a recipe for "Schmeircase." She is not sure of the spelling but writes that it is a cottage cheese type product, only smoother.

QUESTION — Eric, Shade Gap, writes, "as a child growing up, I remember my grandmother serving for breakfast what I would call rivels that were sweet in a hot milk-like broth that was poured over bread or bread crumbs and then sprinkled with sugar. Does anyone know what this was and how it was made?"

QUESTION — Blueberry recipes are wanted for July.

QUESTION — Alice Weaver wants a recipe to make cream cheese.

ANSWER — Bob Snyder, Akron, Ohio, wrote that a few months back *Lancaster Farming* printed a recipe for soft oatmeal raisin cookies. He lost the recipe and requested it again. Thanks to Hermie Potts, Pemberton, N.J.; Norma McClure, York; Debra Allgyer, Womelsdorf; and Kristen High, Manheim, for sending in the following recipe:

Chewy Oatmeal Raisin Cookies

3 eggs, beaten
1 cup raisins
1 teaspoon vanilla
1 cup butter
1 cup brown sugar
1 cup sugar
1 teaspoon salt
1 teaspoon cinnamon
2 teaspoon baking soda
2½ cups flour
2 cups oatmeal

In a small bowl, combine eggs, raisins, and vanilla. Soak one hour in the refrigerator.

In a large bowl combine butter and sugars. Add salt, cinnamon, soda, and flour. Mix well.

Add raisin mixture and oatmeal. Drop on cookie sheets and bake at 350 degrees for 12 minutes.

Ruby Burkholder, Chambersburg, sent in a variation:

Soft Oatmeal Raisin Cookies

1½ cup brown sugar
½ cup butter
2 eggs
3 cups flour
1 teaspoon baking soda
1 teaspoon cinnamon
½ teaspoon salt
2 cups oatmeal
Nuts (optional)
1½ cups raisins cooked in 1 cup water

Cream butter and sugar and add eggs. Combine flour, baking soda, salt, cinnamon, and add alternately with one cup raisin juice and the sugar mixture.

Stir in the oatmeal and raisins. Drop on greased cookie sheet. Bake at 375 degrees for 10-12 minutes — do not overbake. Makes four dozen. May be made into bars also.

ANSWER — For the reader would like a recipe for ham and bean soup, D. Yocom, Elverson, sent the following recipe, which was clipped from a 1997 edition of *Lancaster Farming*. The recipe freezes well and can be made in the crockpot.

Ham and Bean Soup

1½ pounds ham hock
1 onion, chopped
3 cloves garlic, minced, or two teaspoons dried garlic
1½ cups peeled, diced potatoes
1 cup chopped carrots (about 2 medium carrots)
Salt
Pepper

Soak beans overnight, drain. Add 10 cups water, ham hock, onion, and garlic. Cover and simmer 1½ hours. Add vegetables and simmer for another hour. Remove ham hock, cool, and cut any remaining meat from bone. Return the meat to the soup and season to taste.

ANSWER — A Delaware reader asked for a recipe for cream of asparagus soup that appeared in *Lancaster Farming* last year. Thanks to Kim McCauley, Drumore, for sending it in. "This is a different recipe, but it is excellent," writes McCauley. "I use wild garlic, along with my own dried dill weed and homegrown asparagus. It just doesn't get any better than that!"

Cream Of Asparagus Soup

1 garlic clove
1 tablespoon butter
1 medium onion, chopped
2½ cups chicken broth
3 cups cut fresh asparagus
⅛ teaspoon crushed red pepper flakes
3 ounces cream cheese, cubed
2 tablespoons sour cream
1 tablespoon snipped fresh dill, or 1 teaspoon dill weed
Salt to taste

In a large saucepan, saute onion and garlic in butter until tender.

Add broth, asparagus, and red pepper flakes. Bring to a boil.

Reduce heat; cover and simmer 10-15 minutes until asparagus is tender. Place ⅓ of the mixture in a blender; add cream cheese, sour cream, and dill.

Cover and process until smooth; return to pan. Cook over medium heat until heated through. Makes 4 servings.

You ask ou

This column is for readers who have questions but don't know who to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

Or, you may e-mail questions and answers to LGOOD.EPH@LNPNEWS.COM

Please clarify what question you are answering when responding.

Do not send a self-addressed, stamped envelope for a reply. If we receive the answer, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details. We will not publish your phone number unless you request it. However, if your question requires someone to mail items to you, you must include your address or phone number for publishing.

QUESTION — Ed Owensby, 17495 Meadow Drive, Bridgeville, DE 19933, wants to know where to purchase a drive belt for a Shopcraft/Tradesman 14-inch bandsaw, model number T7060, part number BMTJL 14030. It is ¼ inch thick by 8½ inches.

QUESTION — Donald Casner, 155 Casner Lane, Lewistown, PA 17044, would like to know where to find a a type of sweet corn cutter that is turned like a crank. He saw it publicized on R7D-TV.

QUESTION — Arlene Deimler is looking for small, stuffed goats or a pattern for making them. Write to her at 29 Edison Rd., Palmyra, PA 17078, or call (717) 838-9094.

QUESTION — A reader with a growing family is interested in buying good, used 2-quart jars, regular or widemouth. Please call (717) 445-4149.

QUESTION — LaKee Christman, Greencastle, wants to know if there are any places that buy and slaughter tame rabbits in the Franklin County area.

QUESTION — Al Lenkiewicz, Hamburg, is looking for information on a device that attaches to the vehicle exhaust and to a garden hose used to kill ground hogs in their burrows.

QUESTION — Marie Hixson, Crystal Spring, wants to know how to grow wild rice. They live on a farm with some wet areas that she believes would be suitable for growing rice. Anyone know where she can find information?

QUESTION — A reader would like to know what to use to counteract blight on red beets. The leaves look like little trails. When the skin of the leaf is lifted, little maggots are in between. The leaves get brown and die.

QUESTION — Warren Glidewell, Bloomsburg, wants to know where to find Flemish giant rabbits in a fawn color.

QUESTION — A reader would like to buy a copy of the book, "A Corporate Tragedy" by Barbara Marsh. Call (610) 286-7093.

QUESTION — To the reader who wants to buy a used, size 6 cast iron skillet in good condition. You must include an address or phone number so the person who has it can contact you.

QUESTION — Eugene Maute, 327 Asbury Ave., Elkins Park, PA 19027 wants to know who sells thick, clear, flexible plastic sheeting like that used to make seat covers. Maute wants to buy several yards.

QUESTION — Ronald Bennett, 1870 Strong Rd., Victor, NY 14564, collects 1800's farm tools and wants to know where to find barn hay cars and trollies that run on wood or metal rails.

QUESTION — Daniel Yonosh, Slatington, writes that he would like to consult with a person who has the knowledge and experience to make proper settings on a John Deere Model 246, 3 pt, 2-row corn planter to plant corn. His problem is knowing how to maintain a consistent planting depth over rolling land. Call (610) 799-2536, leave a message, and Yonosh will return the call.

QUESTION — C. Gutshall, Carlisle, is looking for proper cleaning instructions for printed cotton seed sacks made in the 1940s. She also would like a Web site address that offers information on older cotton and burlap feed sacks.

QUESTION — Eric Sortore, 1062 Province Line Rd., Allentown, NJ 08501, has an old hand saw filer, model 1200, made by Belsaw. He is missing the saw clamps and clamp bars, and Foley-Belsaw no longer stocks parts for it. If one of our readers has these parts, please write to let him know where to get them, or allow him to get measurements so that he can fabricate them himself.

QUESTION — Alta Weaver, Fredericksburg, bought a used food dehydrator that did not have an owner's manual with it. She wonders if anyone knows where she can get one. Also she wonders if a dehydrator has a fan, since this model does not and it seems to have a place for one. It is a Bee Beyer's Original Food Dehydrator, model number BB 5001. To mail a manual or parts, please write to Alta at 125 Blue Mountain Road, Fredericksburg, PA 17026 or call (717) 865-7440.

QUESTION — If anyone has an Amish Lieder written by Joseph W. Yoder, copyright 1942 to sell, please contact Elam M. Ebersol, 558 Gibbons Road, Bird-in-Hand, PA 17505. Additionally, if anyone has a "Fortune Years" by Aaron Glick to sell at a reasonable price, please contact Ebersol.

Finish June Dairy Month With Flair

(Continued from Page B6)

for 30 minutes. While dough is rising mix topping.

For topping heat all ingredients in pan until melted. Pour in 9x13-inch pan.

Stir down batter and drop by tablespoon on topping. Bake at 375 degrees for 20 minutes. Cool 1 minute then cover with cookie sheet and invert to remove from pan. Makes about 25 buns (4x6 rows).

This recipe may be prepared the night before if it is covered and refrigerated. Next morning remove from refrigerator before heating in oven.

I'm looking forward to seeing all the good dairy recipes and am always on the lookout for something delicious, quick, and easy.

We are a family of 12. Ten children ranging from age 1 to 15. We live on a dairy farm, the children help with milking, feeding calves, and feeding chickens. We have a few chickens for our own use. It's such a blessing that all of us work together.

Grace Ann Zimmerman
Fleetwood

PAN ROLLS

1 package (¼-ounce) active dry yeast
⅓ cup plus 1 teaspoon sugar, divided
1½ cups warm water (110 to 115 degrees), divided
½ cup butter, melted
2 eggs
¼ cup isntant nonfat dry milk
1¼ teaspoon salt
5½ to 6 cups flour

In a mixing bowl, dissolve yeast and 1 teaspoon sugar in ½ cup water. Add butter, eggs, milk powder, salt, 3 cups flour, and remaining sugar and water. Beat on medium speed for 3 minutes or until smooth. Stir in enough remaining flour to form a soft dough. Turn onto a floured surface; knead until smooth and elastic, about 6-8 minutes. Place in a greased bowl, turning once to grease top. Cover and let rise in a warm place until doubled, about 1½ hours. Punch down. Divide into 27 pieces; shape in balls. Place 18 balls in a greased 13x9x2-inch baking pan and remaining balls in a greased 9-inch square pan. Cover and let rise until doubled, about 45 minutes. Bake at 375 degrees for 17-20 minutes or until golden brown. Cool and serve. Makes 27 rolls.

I use my bread machine to mix and knead this dough and add ingredients to the bread machine as recommended by the manufacturer.

Marj Swartz
Annville

FRUIT PUDDING (CAKE)

1 cup sugar
1 egg
1 cup buttermilk
1 teaspoon baking soda
3 teaspoons baking powder
3½ cups flour
pinch of salt
1½ cups raspberries or berries of your choice

Mix sugar, egg, and buttermilk. Add dry ingredients. Fold in berries. Put in 9x13-inch pan. Bake at 350 degrees for about 45 minutes.

We very much enjoy the Lancaster Farming paper every week. I like reading the B-section to find new recipes.

We have a new addition to our family. Our daughter, Amanda, and husband, Jerry, had their first child, a daughter, Rachyl Ann, in April 2003. She is our first grandchild. Our son, Gereon, and our daughter, Erin, live at home.

This recipe was given to me by my mother, Edna Olesh. It is enjoyed by everyone in our family.

Ruth Sholl
Mount Aetna

MACARONI AND CHEESE

1 cup macaroni, uncooked
1 cup cottage cheese
1 cup sour cream
1 cup processed cheese
1 cup sharp cheddar cheese
2 eggs, beaten

Cook macaroni according to package directions. Drain. Combine macaroni, cheeses, sour cream, and eggs. Pour into buttered 2½-quart casserole dish. Bake at 350 degrees for 45 minutes. Makes 6-8 servings.

I like collecting recipes from Lancaster Farming. At our home, we all love macaroni and cheese and I make it often. We live on a dairy farm and have five children ages 2 to 11.

Mary Lou Ramer
Shippensburg

GOURMET CHEESE POTATOES

¼ cup butter
⅓ cup onion, chopped
¼ cup flour
1½ teaspoon salt
¼ teaspoon pepper
1½ cup milk
2 cups American or Velvetta cheese
4 cups cooked, shredded potatoes
¼ cup dry bread cubes
1 tablespoon butter

Melt butter. Add flour, salt, and pepper. Add cheese and milk; pour over shredded potatoes. Top with buttered bread cubes. Bake at 350 degrees for 25 minutes.

Variation: Hotdogs or ham cubes can be added.

We live on a dairy farm and milk 43 Jersey cows. I feed 31 little calves everyday. I am eleven years old.

Emmy Lou Ramer
Shippensburg

CROCKPOT LASAGNA

1½ to 2 pounds hamburger
1 bag (12-ounce) noodles (wide curly)
1 bag shredded mozzarella cheese
1 quart spaghetti sauce
1 stick butter
1 small box velvetta cheese (optional)

Brown hamburger. Cook noodles and drain. Add 1 stick butter. Stir to melt. Layer in crockpot. Starting with sauce then meat, follow with noodles and cheese. Cook on low for 4 hours. Nice for Sunday dinner or bake at 350 degrees for 30-35 minutes.

This is one of the many yummy recipes that are found in the New Union County Cookbook. The cookbook has a collection of 553 recipes in ten different categories and are the favorites from the Old Order horse and buggy Mennonites of Union County.

We live on a small farm and God has blessed us with six children, three boys and three girls. I enjoy cooking and being a wife and mother. We look forward to seeing al the recipes in the Lancaster Farming.

Marian Zimmerman
Lewisburg

APPLESAUCE CAKE

2 cups sifted flour
1 teaspoon baking soda
¼ teaspoon salt
¼ teaspoon cloves
½ teaspoon nutmeg
1 teaspoon cinnamon
½ cup butter
1 cup sugar
1 egg, unbeaten
1 cup cut raisins
1 cup nuts
1 cup thick applesauce

Sift flour once, measure, add baking soda, salt, and spices and sift together three times. Work butter with spoon until creamy. Add sugar gradually, beating after each addition until light and fluffy. Add egg, beat well. Add nuts and raisins. Add flour alternately with applesauce, a small amount at a time, beating until smooth after each addition. Put into greased pan. Bake at 350 degrees for 1 hour and 15 minutes.

We are dairy farmers in rural Juniata Co. along with our two sons, John and Joseph. Our daughter, Marjorie, lives in Lebanon Co. We have four grandsons and four granddaughters ages 8 months to 16 years.

Helen Shearer
Port Royal

RHUBARB CUSTARD BARS

Crust:
2 cups flour
¼ cup sugar
1 cup butter, softened
Filling:
2 cups sugar
⅓ cup flour
3 eggs
5 cups rhubarb, finely chopped
Topping:
1 package (8-ounce) cream cheese
1 (8-ounce) whipped topping
½ cup sugar
½ teaspoon vanilla

For the crust mix flour, sugar, and butter until it resembles course crumbs. Press into greased pan. Bake at 350 degrees for 10 minutes.

For the filling mix ingredients, then pour on crust and bake for 45 minutes longer or until custard is set. Cool, then mix and spread topping on top. Store in refrigerator.

We have a family of two

(Turn to Page B11)

Quiet Operation
Redesigned motor provides the quietest operation of any wet/dry vac.
Blower Port
Instantly converts vac to powerful blower
TRUETRAC™
Anti-Tip Design
Deluxe Tool Basket
LOCK-ON™ HOSE
Dad doesn't need a shop
own a
shop-vac®.
$89.00
16 Gallon, 6.0 Peak HP
Wet/Dry Vac #159649
shop-vac
Available Only At
LOWE'S
Home Improvement Warehouse
Improving Home Improvement
shop-vac®
the Original wet/dry vac
Come and see the complete line of the #1-selling brand of wet/dry vacs, filters and accessories.
If It Doesn't Say Shop-Vac, Keep Shopping!®
www.shopvac.com
Shop-Vac® is a registered trademark of Shop-Vac Corporation
www.lowes.com
Lowe's® and the gable design are registered trademarks of LF, LLC
©2003 Lowe's® Home Centers Inc
For the Lowe's nearest you call 1-800-44 LOWES Prices may vary if there are market variations

Kids Korner

The Udder Page

MILK MUNCHIES

Find the letter in the milk carton to complete the DAIRY DELICIOUS good to eat treats!

5 19 — 12 15 15

1 19 — 4 16 18 6

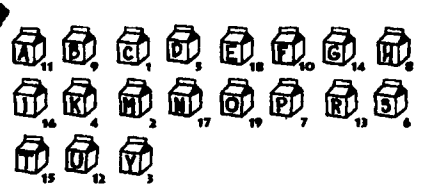
7 18 11 17 13 — 9 12 15 15 18 13

12 10 10 16 17

7 12 5 5 — 17 14

2 11 — 15

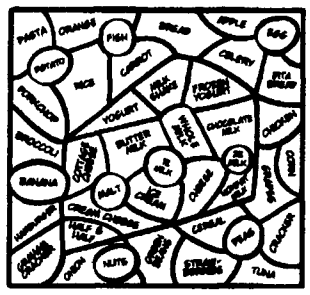
6 8 11 — 18



Mystery Snack

Find a yummy snack using the color key below

DAIRY

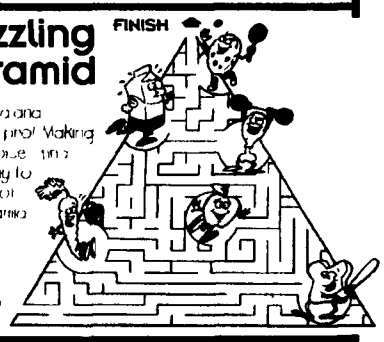


Cheeses of the World

Notice where these cheese come from. Today they all can be made in the United States. Find the cheese.

Puzzling Pyramid

Be a cool cat and help your way through the maze. Making your way to the top of the pyramid.



X	T	R	E	B	M	E	M	A	C	R	P	D	H	
T	Q	B	Y	A	B	Q	J	H	K	Z	X	M	S	
S	K	C	I	R	B	F	E	T	A	O	C	Y	A	
C	R	I	K	O	B	D	E	I	G	L	O	L	E	
W	L	C	F	M	D	L	F	U	N	X	L	J	N	
N	O	T	H	A	F	P	W	Z	L	E	B	E	O	
A	N	G	R	N	G	J	E	I	R	B	Y	K	L	
P	G	Z	D	O	E	A	C	A	G	C	H	S	O	
T	H	U	N	V	M	O	Z	B	M	F	S	N	V	
G	O	R	G	O	N	Z	O	L	A	I	Y	I	O	
D	R	V	Q	E	O	K	X	J	W	D	L	Z	R	
U	N	L	A	M	B	N	A	S	E	M	R	A	P	

MDA MID-ATLANTIC
Printed by Mid Atlantic Dairy Association 2001
Developed by Midwest Dairy Council

Color My Drink

Find the drink that best answers each question and color it the correct color.

Which drink strengthens my bones and teeth? Color that drink brown.

Which drink has fizz but no vitamins to help me grow? Color that drink red

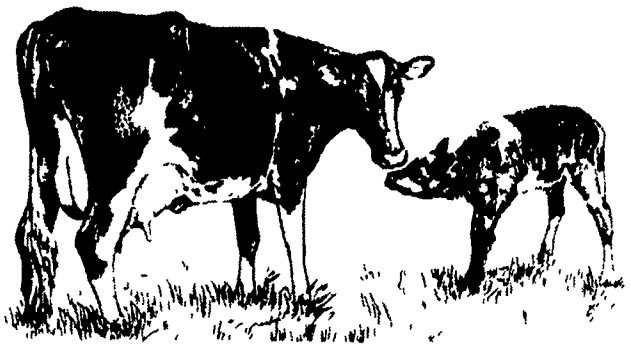
Which drink is fruit flavored and sweet like candy? Color that drink pink.

Which drink comes from fruit grown on a tree? Color that drink orange

MY OWN MILK MUSTACHE

What do you look like when you're drinking milk? Draw a picture of yourself in the frame. Draw your eyes, ears, nose, hair and mouth. Remember to add your milk mustache!

May be reproduced for educational purposes
Dairy Council Middle Atlantic © 2001



Build a Better Breakfast!

Why is Breakfast so Important?

Children who eat a nutritious breakfast every morning are more likely to consume the 40+ nutrients that they need every day for good health. Breakfast eaters also display fewer behavioral problems in the classroom and find it easier to focus on learning.
Of the children who do not eat breakfast regularly

- ✓ One-third are not likely to meet their daily protein requirement
- ✓ Seventy-five percent may not get all the bone-building calcium they need for the day

What's on Your Plate?

Make sure your kids start their day right - by eating breakfast! Here are some easy tips to remember

- Keep breakfast foods on hand every day
- Keep breakfast foods highly visible and in convenient spots for kids to grab
- Be a role model. Eat breakfast!
- Encourage kids to eat at school if they don't get a chance to eat at home

Think Beyond Traditional Breakfast Foods!

Here are some fun breakfast ideas that are fast and easy to make

- String cheese wrapped in a tortilla
- Pita pockets filled with scrambled eggs and cheese, peanut butter and banana, strawberries and yogurt, or tuna salad
- Ice cream cones filled with layers of flavored yogurt and cereal

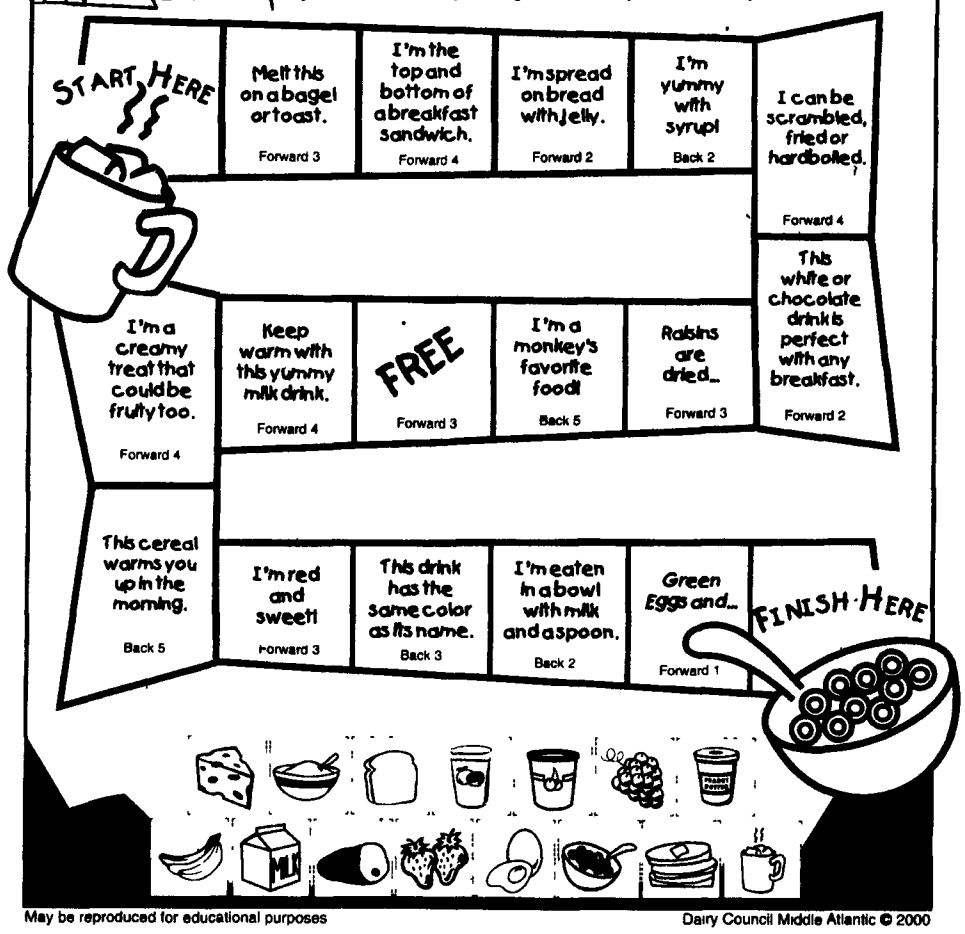
A nutritious meal includes foods from the Five Food Groups - milk, meat, vegetable, fruit and grain. For breakfast, offer foods from at least three different groups. Remember, kids need calcium for strong bones and teeth so serve milk with each meal!

Remember to **BREAK** for Breakfast!

Better Breakfast Game!

DIRECTIONS

Cut out the 15 pictures at the bottom of this page. Beginning at "Start Here," read the description on the following space and find the matching breakfast food. Place the food on the space and move ahead or back the number of spaces indicated. Once all of the foods are matched with the descriptions, you have won the game! Remember, try these great ideas for your next healthy breakfast!


START HERE
Melt this on a bagel or toast.
Forward 3
I'm the top and bottom of a breakfast sandwich.
Forward 4
I'm spread on bread with jelly.
Forward 2
I'm yummy with syrup!
Back 2
I can be scrambled, fried or hardboiled.
Forward 4
This white or chocolate drink is perfect with any breakfast.
Forward 2
I'm a creamy treat that could be fruity too.
Forward 4
Keep warm with this yummy milk drink.
Forward 4
FREE
Forward 3
I'm a monkey's favorite food!
Back 5
Raisins are dried...
Forward 3
This cereal warms you up in the morning.
Back 5
I'm red and sweet!
Forward 3
This drink has the same color as its name.
Back 3
I'm eaten in a bowl with milk and a spoon.
Back 2
Green Eggs and...
Forward 1
FINISH HERE

May be reproduced for educational purposes
Dairy Council Middle Atlantic © 2000

Ida's Notebook

by

Ida Risser

Finish June Dairy Month With Flair

(Continued from Page B9)

Summer is a busy time in the country. If nothing else, there is always lots of grass growing and not always where you want it. My husband and son bought a brand new riding lawn mower and now my husband cannot use it as he fell again. So, our grandson has been mowing our large lawn. I'm amazed at his ability to drive it up and down hills.

So far the electric fence around the garden has kept the deer from eating the vegetables. I've been picking sugar peas for a few weeks. And I've been spraying red beets and lettuce with a repellent as there are rabbits here too. The groundhogs ate the Sugar Snap peas and instead of their being three feet high they are only six inches high.

My daughter-in-law took me along to a program in an elementary school in our township. It was a very nice recital by a second grade class. Someone spent a lot of time making costumes as there were fireflies, honeybees, ants, beetles, ladybugs, and crickets. One child unzipped her cocoon and became a butterfly. The teacher was the pianist and those children certainly could sing.

Our youngest daughter, who lives in Maine, is planning to fly with her two young boys to Texas as a friend is being installed as president of a Business and Professional Women's organization. She expects her younsters to sit quietly through the meetings. Meanwhile her husband will visit his mother with the two-year-old boy.

Life has changed for many families in the last fifty years. Now it is not too unusual for the man to stay home and tend the children. Women have become quite educated and can earn enough to support the family.

boys and five girls, ages 23 months to 16 years. So it always takes food around here and I enjoy making food for the family and I enjoy new recipes. I always look forward to the month of June recipes. Thanks to Annie King for this yummy Rhubarb Bar recipe. Very Delicious!

Alma Martin
Ephrata

CRACKER PUDDING WITH STRAWBERRY TOPPING

2 quarts milk
1 cup sugar
2 teaspoons vanilla
1 cup cracker crumbs
4 eggs

Strawberry Topping:
2 egg whites
¼ cup sugar
1 cup mashed strawberries

Heat milk to boiling. Mix finely rolled cracker crumbs and sugar. Stir into hot milk, stirring until it thickens. Beat eggs and add a little hot pudding to eggs, then stir into pudding. Bring to a boil. Remove from heat and add vanilla. Cool.

For the topping beat egg whites until stiff. Gradually beat in sugar and strawberries. Put on top of pudding just before serving.

This dessert is very easy to make and is very tasty. I always enjoy reading the Lancaster Farming to see what new ideas I can get for my cooking. I have three brothers and four sisters who are always eager to sample anything new I try.

We live on a 45-acre farm out of which I have a few acres of pumpkins and ornamental gourds as my project, so I know that I'll have plenty of work to keep me busy this summer. I always enjoy working outside helping with things around the farm.

Elaine Nolt
Ephrata

PIZZA

2 cups warm water
2 tablespoons yeast
1 tablespoon brown sugar
1 teaspoon salt

Mix together and let set. Then add 3 cups high gluten occident flour and 1 cup all purpose flour. Knead or use mixer with dough hooks. Let rise for 10 minutes. Punch down. Put oil in pans, just enough to cover the bottom. Oil hands and divide dough in half. Spread dough in the pans with your fingers. Pre-bake crusts for 10 minutes at 350 degrees. Remove from oven and spread with sauce, cheese, and toppings. Return to oven till cheese melts. Makes 2 14-inch round crusts.

I got this recipe from a friend. Since I use it our children don't ask for bought pizza very often anymore. Sometimes I freeze the pre-baked crusts or bake the complete pizza and cut it in slices and freeze them. Then use the microwave to heat them up. Both ways are handy, but the pizza never lasts very long in the freezer. Thanks for all the good recipes.

Mary Jane Nolt
Peach Bottom

CHICKEN CASSEROLE

4 chicken breasts, cooked and diced
1 can cream of chicken soup or mushroom soup
1 cup milk
1 to 1½ cups cheddar cheese, grated
1 box stuffing mix, chicken flavor
½ cup chicken broth

Cook chicken and dice; save chicken broth. Place chicken in 9x13-inch greased baking dish.

In a bowl place soup and milk. Mix together and pour over chicken; then top with cheese.

In another bowl mix stuffing with seasoning packet together and moisten with ½ cup chicken broth. Place on top of cheese. Cover with aluminum foil and bake at 325 degrees for 1½ to 2 hours.

This recipe can also be done in a crockpot on low for about six hours. It's very moist this way. Serve this casserole with a side of corn or carrots and a dish of applesauce. What a delicious meal.

Hello from Armstrong County. My husband's name is Alfred and he used to milk cows but sold them in April and bought a herd of beef. I was raised on a dairy farm and will always love cows. The recipe I submitted is easy to make and I make it before I go to work. I work as an office manager for a local surgeon. When I get home, the casserole is ready and always tastes delicious. Remember to support your dairy farmers.

Marlene Freehling-Kammerdiener
Templeton

Alfred and Marlene Kammerdiener promote the dairy industry in Armstrong County.

SALMON SOUP

¼ cup butter
2 medium onions, diced
1 can salmon, drained, boned, and flaked
12 square crackers, crumbled
2 cups milk
salt and pepper to taste

Melt butter in small frying pan. Add onions and fry until light brown.

Put salmon, crackers, and milk in 2-quart saucepan; add onions and heat; do not boil. Serve hot. Makes 3-4 servings. Good with a crisp salad.

Although this recipe was in a early 1900's cookbook, it still tastes good on a chilly day.

Phyllis Farnsworth
Muncy

RASPBERRY PUDDING PIE

1 package (8-ounce) cream cheese, softened
1 can (14-ounce) sweetened condensed milk
¾ cup cold water
1 box (3.4-ounce) French vanilla instant pudding mix
½ pint whipping cream, whipped
1 can (21-ounce) raspberry pie filling, chilled (or use fresh berries of any kind)
1 pre-made Oreo pie crust (or make your own)

In a large mixing bowl beat cream cheese till fluffy, gradually beat in condensed milk and beat until smooth. On low speed add water and pudding mix; mix until smooth. Fold in whipped cream.

Spread half of cream cheese mix into pie shell, top with half the berries, repeat. Chill 2 hours.

This works well with any pie filling flavor.

The fat can be reduced in calories by using Nuefatchel cheese and fat free condensed milk.

We live in upstate N.Y. about 25 minutes from the Pa. border. We own a small dairy farm with about 100-head total of registered Holsteins. Together we have five children, 6 to 23 years old. I work off the farm part-time as a hairdresser in a retirement community called Appleridge in Horseheads, N.Y. I am a 4-H leader and I use my spare time to sew, do machine embroidery, and

(Turn to Page B12)

USED RESTAURANT EQUIPMENT

- Pitco Donut or Funnel Cake gas fryer - $1,650
- Howard 4 door glass freezer - $2,700
- Kelvinator 3 door glass refrigerator (like new) - $1,850
- Federal European Style deli case - $1,250
- Hobart 60 quart mixer
- Hobart 20 quart mixer
- Vulcan 4' gas grill on stainless stand
- U.S. Berkel automatic slicer
- Bakers Pride Y-600 gas pizza oven
- Blodgett 1/2 size double stack electric convection ovens
- 3 compartment pot sink
- Vulcan 6 burner gas range w/single oven w/12" grill
- Federal 70" open dairy case
- Gas floor model fryers
- and much more.

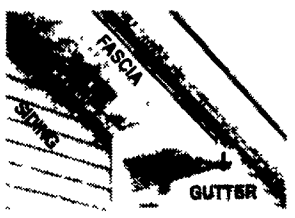
Call Seigfried's @ 717/933-5419
8:30 a.m. to 5 p.m. Mon. through Fri., and 9 a.m. til Noon on Sat.
Join us for Coffee and donuts on Saturdays in June and July.

Goodville Mutual
New Holland, Pa

Affordable insurance for farm, vehicle, home, small business and church

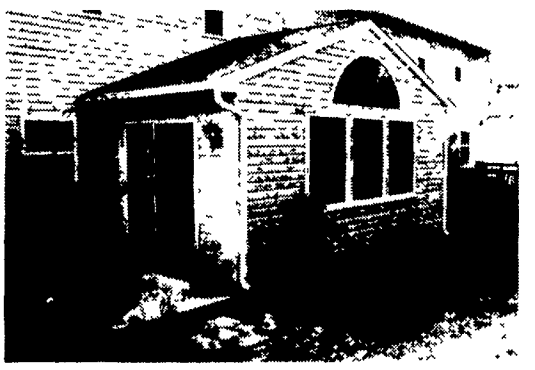
Find an agent near you
www.goodville.com
or 800-448-4622

working
to earn your trust every day



CALL THE SPOUTING SPECIALISTS
For
- 5", 6" & 7" Seamless Gutters in 32 Colors
- Half Round Gutters
- Gutter Protech™
- Windows & Doors • Tubular Skylights

SENSENIG'S SPOUTING



Room Additions, Sun Rooms, Decks, Garages, Etc.

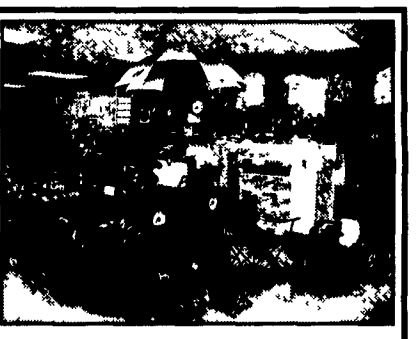
MILLWAY HOME IMPROVEMENTS LLC

Call Today For A Free Estimate
265 E. Meadow Valley Rd., Lititz, PA 17543
717-733-7160 - 1-800-247-2107 - 717-627-6886
Financing Available

TOYS, T-SHIRTS & COLLECTIBLES

JOHN DEERE
NEW ITEMS ARRIVING WEEKLY
NEW HOLLAND

CHECK OUR WEB SITE
www.abcgroff.com
OR VISIT OUR STORE



ABC GROFF
The Name You Can Trust Since 1890

(717) 355-2121 (800) 346-8319
110 South Railroad Ave., New Holland, PA 17557
Monday Thru Friday 7:30-5:00; Saturday 7:30-Noon
Visit our Web Site: www.abcgroff.com

Finish June Dairy Month With Flair

(Continued from Page B11)

cook.

Meg Bush
Elmira, N.Y.

CINNAMON CHOCOLATE CHIP COFFEE CAKE

¼ pound butter
1 cup sugar
1 cup sour cream
2 eggs
1 teaspoon vanilla
1½ teaspoon baking powder
1 teaspoon baking soda
2 cups flour
chocolate chips
sugar
cinnamon

Cream butter and sugar together. Add eggs, sour cream, and vanilla. Mix together baking powder, soda, and flour. Stir into creamed mixture. Batter is thick. Spread ½ of the batter in a 9x13-inch greased pan. Sprinkle with chocolate chips and cinnamon. Spread remaining batter on top. Carefully sprinkle more choclate chips, cinnamon, and sugar. Bake at 350 degrees for 25-30 minutes.

My husband, John, and I have two sons; Luke, 24, a cabinetmaker and Mark, 19, training to be an automotive technician. John grew up on a dairy farm in Limerick. We grow produce on my mom's farm to sell at our roadside stand. Even though we all work off the farm, we enjoy our time spent together on the farm. My mom and I spend a lot of time baking for the produce stand. I thank the Lord everyday for my wonderful family and the life we have together.

Sandy Alderfer
Schwenksville

BAKED EGGS

10 slices bread, cubed
½ pound sharp cheese, grated
6-8 slices cooked bacon, crumbled
6 eggs
2½ cups milk

In a 9x13-inch baking pan layer bread, cheese, and bacon.

In a bowl, mix together eggs and milk. Pour over mixture and refrigerate overnight. Bake at 350 degrees for 45 minutes.

Anna Freed
Souderton

RICH AND CHEESY MACARONI

2½ cups uncooked elbow macaroni
6 tablespoons butter, divided
¼ cup flour
1 teaspoon salt
1 teaspoon sugar
2 cups milk
16 ounces American cheese, cubed
1⅓ cups small-curd cottage cheese
⅔ cup sour cream
2 cups (8-ounce) shredded sharp cheddar cheese
1½ cups soft bread crumbs

Cook macaroni according to package directions; drain. Place in a greased 2½-quart baking dish. In a saucepan, melt 4 tablespoons butter. Stir in the flour, salt, and sugar until smooth. Gradually stir in milk. Bring to a boil; cook and stir for 2 minutes or until thickened.

Reduce heat; stir in processed American cheese until melted. Stir in cottage cheese and sour cream. Pour over macaroni. Sprinkle with cheddar cheese. Melt remaining butter and toss with bread crumbs; sprinkle over top. Bake uncovered at 350 degrees for 30 minutes or until golden brown.

My husband works at Roadway Trucking and I am employed on a part-time basis by Dairyone. Two of my three children are also working in the dairy industry, while the oldest is a meat manager at Giant Foods. Besides the two sons and one daughter, we have six grandchildren.

Jean Myers
Thomasville

ZUCCHINI BARS WITH CARAMEL FROSTING

3 cups flour
1½ teaspoon baking soda
1 teaspoon baking powder
1 teaspoon salt
⅛ teaspoon cloves
⅛ teaspoon nutmeg

Cream together:
¾ cup butter
1 cup brown sugar
½ cup sugar
1 teaspoon vanilla
2 eggs

Combine both mixtures and gradually add:
2 cups peeled and grated zucchini
½ cup nuts, chopped
½ cup peanut butter chips or butterscotch chips
½ cup raisins

Pour into a greased and floured 10x15-inch cake pan or jelly roll pan. Bake at 375 degrees for 20-25 minutes. Frost with caramel frosting.

Frosting:
½ cup butter
1 cup brown sugar
¼ cup milk
1½ cup confectioners' sugar

Melt butter; add sugar and bring to a boil for 2 minutes. Add milk and bring to a second boil. Remove from heat. Add enough confectioners' sugar to spread.

These bars are delicious. I can't wait until I'll have some fresh zucchini out of my garden. My husband, Sheldon, and I are kept busy on our 60-cow dairy farm. We wish you all a happy and healthy summer.

Alverta Fay Zeiset
Mifflinburg

CAULIFLOWER SALAD

¾ cup mayonnaise
½ cup ranch dressing
¼ cup parmesan cheese
¼ cup sugar
¼ cup red onion, diced
8 ounces bacon, crisp and crumbled
1 small head cauliflower in bitesize pieces
Romaine lettuce

Mix mayonnaise, ranch dressing, and sugar in a large bowl. Mix in rest of ingredients, except lettuce. Serve in a bowl of Romaine lettuce.

John and Sandy Alderfer and sons, Luke and Mark, have off-farm jobs but grow produce to sell at a roadside stand.

Bill and Anna Freed with daughters, Sheryl and Sharlene.

The only thing that takes a back seat to cooking in the summer is gardening.

Kitty Wagner
Mount Joy

CREAMED SALMON AND PEAS

4 tablespoons butter
4 tablespoons flour
2 tablespoons minced onion
½ teaspoon salt
pinch of mace, if desired
2 cups milk
1 teaspoon lemon juice
1 can salmon
1 cup frozen peas

Prepare a sauce using first six ingredients. Taste and re-season if necessary.

Flake fish in large pieces and sprinkle lemon juice over the salmon. Add salmon and peas to sauce and reheat. Serve on toast or over rice. Makes 3-4 servings.

Note: Do not overstir as fish should be in large pieces.

My husband, Jim, and I will celebrate our 25th wedding anniversary in January 2004. I have four children by a previous marriage and now I also have eight grandchildren and one great grandchild. I retired two years ago from NAVICP in Mechanicsburg. Jim will retire this coming July from the same organization.

We both enjoy traveling to see relatives, people, and places. Jim collects models of farm equipment and is also an avid reader/subscriber to Lancaster Farming. He asked me to submit a recipe for this contest.

Daphne Kline
Mechanicsburg

OHIO PUDDING

60 Ritz crackers, crushed
½ cup butter, melted
1½ cups milk
2 boxes instant vanilla pudding
½ gallon vanilla ice cream

Mix crackers and butter. Reserve ⅓ of the crumbs. Press crumbs in a 9x13-inch pan.

Mix milk and instant pudding together. Add softened ice cream and whip until smooth. Pour into crumb lined pan. Sprinkle reserved crumbs over the top. Refrigerate.

We live on a farm and have it leased. My husband does tractor repairs in his shop. We like to travel and have been in 49 states.

Our children are married and live close to us. We think spring is the most beautiful of the seasons. I love to cook and try new recipes.

Mrs. Clifford Holloway Jr.
Peach Bottom

CREAMY VANILLA PUDDING

2½ cups milk, divided
pinch of salt
½ cup sugar
3 tablespoons cornstarch
1 egg, beaten
1 teaspoon vanilla
1 tablespoon butter

Place sugar and salt in a saucepan. Slowly add 2 cups milk. Do not stir (this prevents scorching). Bring to a boil on low heat.

Combine cornstarch with ½ cup milk and egg. When milk comes to a full boil, stir in cornstarch mixture. Cook until thickened, stirring constantly. Remove from heat and stir in vanilla and butter. Serve warm or cold. Can add whipped topping.

Our children love this pudding! I usually make six batches in my 12-quart kettle and with four boys and two girls it doesn't last long. I am looking forward to reading all the recipes in June.

Loretta Zimmerman
Manheim

CREAM CHEESE BARS

2 packages (16-ounce) cream cheese
1 egg
¼ cup sugar
½ teaspoon vanilla
1 recipe chocolate chip cookie dough

Mix chocolate chip cookies according to the recipe. Put ½ cookie dough in a greased and floured 9x13-inch pan. Bake 10 minutes. Then add cream cheese mixture on top and put the rest of cookie dough on top. Bake another 20 minutes or until done.

Cookie Dough:
2¼ cup flour
1 teaspoon baking soda
1 teaspoon salt
1 cup (2 sticks) butter
¾ cup sugar
¾ cup brown sugar
1 teaspoon vanilla
2 eggs
2 cups chocolate chips

Beat butter, sugar, brown sugar, and vanilla. Add eggs, one at a time, beating well after each addition. Beat in flour, baking soda, and salt. Stir in chocolate chips.

Louella Martin
Lititz

POTATO SUPREME

2 pounds grated potatoes, raw
½ cup melted butter, divided
1 teaspoon salt
¼ teaspoon pepper
½ cup chopped onion
2 cups white sauce
1 package (8-ounce) cream cheese

For white sauce melt 4 tablespoons butter; add 4 tablespoons flour. Stir until mixed. Add 2 cups milk. Stir constantly until thickened. Blend in the cream cheese. Pour over the remaining ingredients in 2½-quart casserole dish.

For crumbs on top mix 2 cups crushed cornflakes with ¼ cup melted butter or use 2 cups crushed potato chips. Bake at 350 degrees for 1½ hours.

We enjoy life on a dairy farm. I enjoy seeing all the recipes in the June issues of Lancaster Farming.

Marlene Zimmerman
Richland

CHEESE CRACKERS

1½ cup sifted flour
½ teaspoon salt
1 tablespoon chopped chives
½ cup butter
2 cups grated cheddar cheese

Cream together butter and cheese. Add flour, salt, and chives. Mix well.

Roll into 1-inch balls, place on baking sheet lined with parchment paper. Flatten with bottom of glass. Prick top with fork. Bake at 350 degrees for 12-15 minutes. Makes 5 dozen crispy crackers.

My son, Devin, loves to help roll these little balls and then enjoys eating them. He is 2½ years old and loves helping in the kitchen, stirring and tasting.

Lisa Marie Wagner
Elizabethtown

NEVER FAIL CARAMEL PUDDING

1½ cup brown sugar
¼ cup water
4 tablespoons butter
½ teaspoon salt
½ teaspoon soda
6 cups milk
3 eggs, beaten
¾ cup flour
1 tablespoon vanilla

Combine first four ingredients and boil for 2 minutes; remove from heat and add soda. Mix together the rest of ingredients and add to the first mixture. Cook until thick. Mmmmm!

Greetings from the Nelson Nolt Farm in Bedford County. This is our favorite pudding recipe and it is easy to make. It disappears quickly at our house.

Annie, 11; Joyce, 9; Rebekah, 8; Adam, 6; Daniel, 5; Elvin, 3; and LaVerne, 10 months. May God bless you.

Mabel Nolt
Woodbury

RHUBARB CREAM DELIGHT

Crust:
1 cup flour
¼ cup sugar
½ cup butter

Rhubarb Layer:
3 cup diced rhubarb
½ cup sugar
1 tablespoon flour

Cream Layer:
1 package (8-ounce) softened cream cheese
½ cup sugar
2 eggs

Topping:
1 8-ounce sour cream
2 tablespoons sugar
1 teaspoon vanilla

For the crust combine the flour, sugar, and butter; pat into a 10-inch pie plate; set aside. For the rhubarb layer combine the rhubarb, sugar, and flour; toss lightly; pour on top of crust. Bake at 375 degrees for 15 minutes.

For the cream layer beat the cream cheese and sugar until fluffy. Beat in eggs, one at a time, pour over hot rhubarb layer. Bake at 350 degrees for 30 minutes or until almost set.

For the topping combine the sour cream, sugar, and vanilla; spread over hot pie. Chill and enjoy.

Since we have a few stalks of rhubarb, I have been trying quite a few recipes. This happens to be one of our favorites. I look forward to looking through the Lancaster Farming recipes, especially in June. I wish you all a prosperous summer.

Barbara Stoltzfoos
Oxford

POLISH REUBEN BAKE

2 (10¾-ounce) cans condensed cream of mushroom soup
1⅓ cups milk
1 small onion, chopped
1 tablespoon prepared yellow mustard
2 (16-ounce) cans sauerkraut
1 package (8-ounce) medium wide noodles
1½ pounds Polish sausage, cut into ½-inch pieces
2 cups (8-ounce) shredded swiss cheese
¾ cup whole wheat bread crumbs
2 tablespoons butter, melted

Preheat oven to 350 degrees. Lightly grease a 13x9-inch baking dish.

Combine mushroom soup, milk, chopped onion, and mustard in a medium bowl until well blended.

Rinse sauerkraut and drain well. Spread sauerkraut in prepared baking dish. Top with raw noodles. Spoon soup mixture evenly over noodles; cover with sausage. Top with shredded swiss cheese. Combine bread crumbs and butter in small bowl; sprinkle crumbs over swiss cheese. Cover dish tightly with foil. Bake until noodles are tender, about one hour. Makes 8 servings.

Priscilla Grube
Mohrsville

(Turn to Page B13)

Finish June Dairy Month With Flair

(Continued from Page B12)

PEANUT BUTTER CUP PIE

½ cup sugar
1 tablespoon flour
1 tablespoon cocoa
¼ cup milk
1 egg, beaten
1 teaspoon vanilla
4 ounces cream cheese
¼ cup peanut butter
½ cup confectioners' sugar
4 ounces whipped topping
½ teaspoon vanilla

Mix first 6 ingredients together and pour in a partly baked pie shell and bake in oven at 350 degrees for 10 minutes or until set. Cool. Mix rest of ingredients together and put on top. Top with whipped topping and sprinkle with grated chocolate.

Hope you enjoy this pie like our family does. We live on a dairy farm. We are the parents of eight sons. Our oldest is married. We also have a fabric store so there's never a dull moment. Have a safe and happy summer!

Ana Mae Martin
Kutztown

SPANISH BAR CAKE

1 cup sugar
¾ cup shortening
2 eggs
½ cup molasses
1 teaspoon vanilla
1 cup sour milk (2 teaspoon white vinegar added to equal 1 cup)
2½ cups flour
1 teaspoon baking powder
1 teaspoon baking soda
1 teaspoon cinnamon
1 teaspoon allspice
1 cup raisins

Spray 9×12-inch cake pan with no-stick spray. Set aside.

Cream together sugar, shortening, and eggs. Add molasses and vanilla. Sift together flour, baking powder, baking soda, cinnamon, and allspice. Mix together with cream mixture alternating with sour milk. Reserve ½ cup of flour to coat raisins and mix in. Bake at 350 degrees for 30-35 minutes.

Cool cake, then remove from pan. Cut cake short way to make in half. Frost one layer, add second layer on top. Then cut cake again in half to make 2 cakes. Frost top layer with favorite white frosting.

I was raised on a farm with one brother and four sisters. I learned to cook at a young age. I married Roger, who owned his own farm, celebrating 32 years of marriage. Our son is taking over the farm that consists of 450 acres with heifers and milking cows next to Allegheny Reservation (Indian) and the Allegheny State Park. I make this cake recipe often because it is our favorite.

Doris Horton
Randolph, N.Y.

NAN'S CHEESE CAKE

Crust:
1 cup flour
4 tablespoons sugar
½ teaspoon baking powder
1 egg, beaten
4 tablespoons butter

Filling:
½ pound cream cheese
8 heaping tablespoons sugar
4 eggs
2 cups milk
2 tablespoons flour
1 teaspoon vanilla

For the crust mix together ingredients using a fork or pastry blender. Put into a 8×8-inch pan; smooth out on bottom and sides with floured glass or fingers. Do not grease pan.

For the filling put ingredients into a blender and use blend speed. Mix well and pour into crust. Sprinkle top with nutmeg or cinnamon. Bake at 350 degrees for 1 hour. You can test doneness with toothpick around edges. Possibly leave in 5-10 minutes longer.

Filling will appear soft but will set up when cooled thoroughly on rack. Chill after cutting. You may top with cut up berries, blueberries, etc., preserves, canned fruit pie fillings, or a big blob of whipped cream just before serving. Makes 16 2×2-inch servings.

Hello friends at Lancaster Farming! We've been subscribers to your paper for many years. It is enjoyable, interesting, informative, and uplifting, with something for everyone.

When Lancaster Farming arrives, my husband, Ken, enjoys reading "his stuff" but he tells me what's featured in B-section and saves articles and recipes for me. Unfortunately, I don't have the time to try all of them but I do appreciate his thoughtfulness.

My husband is not a cheese cake eater but he likes this recipe. The texture is more like a custard not dry like most cheese cakes. Our granddaughters love Nan's cheese cake. Hope that you'll like it too!

Nancy Reiff
Warrington

VANILLA CREAM WITH STRAWBERRIES

1½ tablespoons unflavored geletin
1½ cups cold water
⅓ cup plus 1 tablespoon sugar
3 cups half-and-half
4 teaspoons vanilla
Fresh, sliced strawberries

Sprinkle gelatin over water in a saucepan. Allow gelatin to soften for 5 minutes. Heat over medium heat until gelatin dissolves. Add sugar and stir until it too dissolves; remove from heat. Stir in half-and-half and vanilla. Divide into six dessert bowls or goblets; refrigerate until set, about two hours. Top with fresh sliced strawberries and serve. Different flavorings and fruits may be substituted to easily create variations of this recipe.

We recently moved to a "farmette" outside of Elizabethtown and live in a 150-year-old house that had its beginnings as a log cabin. Our current crop consists of thistle, poison ivy, and sumac — we're hoping to improve on that in the coming years.

Kathy Wolf
Elizabethtown

WHITE CHOCOLATE BREAD PUDDING

16 slices firm white bread
1 quart heavy cream
1½ cups whole milk
½ cup sugar
12 ounces white chocolate, chopped
3 large eggs
8 large egg yolks

Preheat oven to 350 degrees. Cut bread into ¾-inch squares; place in 15½×10½-inch jelly-roll pan and bake 15 minutes or until toasted, stirring once.

Grease shallow 3¾-quart casserole. In 4-quart saucepan, heat cream, milk, and sugar to boiling over medium-high heat. Remove from heat; stir in chocolate.

In large bowl, whisk eggs and egg yolks until blended; gradually whisk in hot cream mixture.

Place bread in casserole; top with custard. Pressing bread into custard, cover and refrigerate 1 hour.

Preheat oven to 300 degrees and bake for 1 hour or until knife inserted into center comes out clean. Cool 15 minutes. Makes 15 servings.

Our family consists of myself and my husband, Bill, and our five children, Luke, 13; Mitchell, 11; Samantha, 7; Wyatt, 3; and William, 1. Speaking as a proud parent, they are great kids and make their dad and me very proud.

We live on a 55-acre farm in southern York County where we raise purebred Black Angus cattle. Some of these cattle are show animals for Luke and Mitchell's York County 4-H Beef Club projects. We also grow hay and Christmas trees and have a few chickens just for the health benefit of eating free-range eggs.

Farm life has brought our family joy and pleasure along with tears and pain. Still it prevails as the life we choose for our family. Bill and I hope we are contributing something of importance to this world by raising children who actually know where food comes from and who value a connection to the land.

Bill dreams of farming fulltime one day and perhaps with the right opportunity we will, but for now, we are happy with all that we have.

This recipe is great for those who love a good bread pudding. Take small portions. It's very rich and filling.

Kim Cuculis
Seven Valleys

Bill and Kim Cuculis (right) are proud of their five children and grateful for the opportunity to raise them on their York County farm.

HOT PIZZA DIP

1 cup of diced pepperoni
1 can (8-ounce) pizza sauce
1 package (8-ounce) cream cheese
1 (8-ounce) sour cream
2 cups shredded cheese, any variety
Italian seasoning for taste

Dice pepperoni and place on bottom of pie plate. Top with pizza sauce. Combine cream cheese and sour cream. Add seasoning to mixture and then place on top of pizza sauce. Top with cheese. Microwave around 3 to 4 minutes or until hot. Serve with scoop corn chips or tortilla chips.

My husband, Bill, and I, have a 4-year-old son named Seth. He likes to help in our garden and loves to ride on our tractors. Our family farms a two-acre truck patch in which we grow vegetables. We sell to local customers, neighbors, and friends. What is not sold, is canned mostly by my mother. These vegetables that are canned usually last us through the winter into the next growing season. We hope we have better luck with the weather this year and are hoping for a prosperous yield.

Michelle Laky
Walnutport

MACARONI AND CHEESE

1 stick butter, melted
2½ cups uncooked macaroni
10 ounces shredded cheddar cheese
4 cups milk

Spread the melted butter in a casserole dish. Add the uncooked macaroni. Sprinkle the cheese over the macaroni. Pour the milk over the cheese. Bake in a 350 degree oven for one hour.

This is a great recipe with a prep time of under five minutes. Our son, Caleb, is 4 and daughter Jennifer is 15 months. My husband works fulltime with Genex Cooperative and we farm 14 acres of vegetables. The main crops that we raise are strawberries, raspberries, pumpkins, and fall ornamentals.

Chris Swartz
Biglerville

CHICKEN RICE CASSEROLE

1 cup rice
2 cups chicken broth
2 cups milk
1 teaspoon salt
3 tablespoons butter
3 tablespoons flour
¼ teaspoon marjoram
pepper to taste
10 slices bread, cubed
4 tablespoons butter

Cook rice in broth. Cook to thicken. Add 1 cup Velvetta cheese and 2 cups chicken.

Toss bread and butter to coat, then spread in greased 9×13-inch pan. Pour chicken and rice mixture on top. Top with ½ cup shredded cheddar cheese. Bake at 375 degrees for 20 minutes.

We live on a dairy farm with our eight children. Most of the family is out in the barn every evening for chores. All of us like milk, ice cream, cheese ... almost any dairy product.

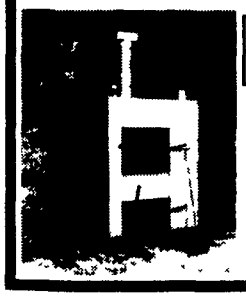
Lois Good
Bethel

POPPY SEED CHICKEN

4 cups cooked rice (1⅓ cup raw)
3 cups cooked chicken, bite-

(Turn to Page B14)

See Duncan Sales & Service
Representative for Mahoning Outdoor Furnaces



90 DAY FREE FINANCING*
Call or See
George Duncan 1-800-332-6293
Millville, PA 1-570-458-6293
90 Days Free Interest with Approval Financing
*with approved credit

HAY, STRAW, PEANUT HULLS
At farm or delivered in any quantity as you require.
Esbenshade Turkey Farm
(America's oldest Since 1858)
Paradise, Pa.
(717) 687-7631

GREAT GIFT IDEA!

Lancaster Farming
CAP $3.50* Each
Available At
Lancaster Farming,
1 East Main St., Ephrata, PA
PLUS Shipping & Handling $2.50
Add't Cap and Shipping @ $4.00 Each
Phone 717-626-1164

GOT WOOD?
WE HAVE THE FURNACE!
- All stainless steel construction
- Uses present central duct or Hydronic system
- Heats home/household hot water
- Shaker Grates

Hardy has been heating homes in N.Y. and PA. since 1982
100,000-250,000 btus

WILLIAMSON ENTERPRISES
601/656-2639
877/606-3113
The Hardy
*10 Year Warranty

Bill and Michelle Laky Jr. (above) with son, Seth, grow two acres of vegetables in the Lehigh Valley.

Finish June Dairy Month With Flair

(Continued from Page B13)

size pieces
2 cans cream of mushroom soup
2 cups sour cream
1 stick melted butter
⅔ sleeve Ritz crackers, crushed
1 teaspoon poppy seeds

Place rice in 9x13-inch baking dish. Place chicken on top. Blend soup and sour cream. Pour over chicken. Combine butter, crackers, and poppy seeds. Sprinkle over soup. Bake at 350 degrees for 30 minutes. Makes 4-6 servings.

I am the mother of four teenage sons. My husband is technology coordinator at our local Christian school. I work part-time in a Christian bookstore. One of our sons milks for a local dairy farmer about four times a month. I've been receiving the B-section of your paper for several years from a friend of mine. This recipe is a favorite with our family.

Carolyn Raber
Chambersburg

HAM AND BROCCOLI CASSEROLE

2 packages of frozen broccoli, chopped
2 cups of fully cooked ham (smoked), cut up
1½ cups shredded cheddar cheese
1 cup Bisquick
3 cups milk
4 eggs

Heat oven to 350 degrees. Cook broccoli; drain. Spread in ungreased 13x9x2-inch baking pan. Layer ham and cheese over broccoli. Beat remaining ingredients with hand beater until smooth. Slowly pour over cheese. Bake uncovered for 1 hour. Makes 6-8 servings.

I am a single lady living on a 120-acre farm with my brother and sister. After living here for 73 years, we really think of this as our home. We have a huge garden and we try to sell some vegetables at auction in the summer. We also have about 200 layers and sell eggs all year round — some at auction and here at home. A neighbor man and his son do our haying on the half.

I enjoy the B-section of Lancaster Farming, Grange, Church and Sunday school, pen pals, and writing poetry.

Melva Wright
Newville

SWEETENED CONDENSED MILK

1 cup sugar
2 cups milk

Boil in heavy saucepan until it reaches 225 degrees on a candy thermometer. Makes about 1 cup. Store in refrigerator. May be used in any recipe calling for sweetened condensed milk. Sometimes I make a large amount and pour it into sterilized pint jars and seal like for jelly. Stores in the refrigerator for a year, unopened. When opened use it within two weeks. A 14-ounce can of purchased sweetened condensed milk is equal to 1 cup plus 2 tablespoons.

This is handy to have on hand for all sorts of quick recipes — bars, ice cream, and sauces. Our family of six children drink lots of milk. We serve it nearly every meal and use over a gallon each time! Dairying in Mifflin County.

Susan Fisher
Mifflin

BELGIAN WAFFLES

2 cups flour
¾ cup sugar
3½ teaspoons baking powder
2 eggs, separated
1½ cups milk
1 cup butter (no substitutes), melted
1 teaspoon vanilla
sliced fresh strawberries or syrup

In a bowl, combine flour, sugar, and baking powder. In another bowl, lightly beat egg yolks. Add milk, butter, and vanilla; mix well. Stir into dry ingredients just until combined. Beat egg whites until stiff peaks form; fold into batter. Bake in a preheated waffle iron according to manufacturer's directions until golden brown. Serve with strawberries or syrup. Makes 10 waffles.

These waffles are a wonderful treat I make on special occasions. Our youngsters, Jerry, 13; David, 11; and Mary Jane, 9, love them, especially with yummy strawberries which are ripening now. June is my favorite month, with fresh strawberries, peas, cherries, the dairy contest recipes, and my birthday to look forward to. I thank all of you who send in delicious recipes. I'm organizing my bulging file of recipes clipped from the B-section into a binder. I paste the recipes, by category, along with food pictures clipped from supermarket flyers, onto heavy paper and encase them in sleeve protectors. The result is a big colorful book with my favorite recipes easy to find.

Vera Jane Newswanger
Morgantown

FAVORITE WHITE BREAD

3 tablespoons yeast
1½ cups warm water
3 cups milk
½ cup sugar
2½ tablespoons salt
1½ cups cold water
1 cup plus 1 tablespoon vegetable oil
1 rounded tablespoon applesauce
14-15 cups bread flour

Dissolve yeast in warm water. In medium saucepan scald milk; stir in sugar, salt, cold water, oil, and applesauce. Add to yeast mixture. Add 5 cups flour, beat well, add 4 more cups, mix well, stir in 5-6 more cups to make a medium stiff dough; knead well. Let rise in greased bowl, punch down, and let rise again. Shape into 5-6 large loaves. Let rise and bake at 325-350 degrees for 25-30 minutes.

Thanks to my sister-in-law, Marian, for sharing this recipe, it always turns out light and tasty. We enjoy living on a dairy farm and especially appreciate being able to share the privilege with our three little boys. Javon, 3; Steven, 2; and Cyrus, 3 months. We count our blessings daily and wish a safe summer to all farming families.

Ruth Eberly
Newville

PINEAPPLE CREAM CAKE

1 cake mix (yellow or white)
1 package (8-ounce) cream cheese
1 small box vanilla instant pudding
2 cups milk
1¾ tablespoons cornstarch
1 can (20-ounce) crushed pineapple
1 (8-ounce) whipped topping
¼ to ½ cup crushed graham crackers
Chopped nuts, optional

Bake cake in 9x13-inch pan. Cool.

Beat cream cheese; gradually add milk and pudding. Spread on cake.

Mix cornstarch and pineapple, cook till thick. Cool and spread on cake. Top with whipped topping. Sprinkle with graham cracker crumbs and nuts. Store in the refrigerator.

Last year we moved from Lancaster County to Meyersdale where we operate a 60-cow dairy in the hills of Somerset County. Even with the low milk prices, God is faithful and we have much to be thankful for. We have three healthy and active children, Shane, 5; Dustin, 3; and Ellie, 1. Like most farm families, we love dairy products!

Kathy Martin
Myersdale

YANKEE BREAD

7½ cups flour
3 tablespoons honey or sugar
3 teaspoons salt
2 packages yeast
3 cups milk, scalded
1 cup butter (I use more butter)

Melt butter in 11x16-inch pan. Mix rest of ingredients together and knead for approximately 10 minutes. Roll out dough ½-inch thick. Cut into narrow strips and roll in butter. Lay strips close together in buttered pan. Bake at 400 degrees for 15-20 minutes. Options: May let rise, but is not necessary (I have found the bread gets nicer if I let it rise for a short time). May sprinkle with parmesan cheese, oregano, onion salt, garlic salt, etc.

This is a favorite at our home. Our children enjoy helping make this bread, and enjoy even more eating it! We have five boys and one girl. We live on a small dairy farm in Schuylkill County. We enjoy raising our family on the farm, for the daily chores and responsibilities have been very good in helping to teach valuable lessons and character traits.

Brenda Weidenhammer
Schuylkill Haven

GOAT MILK SHERBERT

½ cup sugar
½ cup water
1 small package jello (any flavor)
3 cups goat milk
½ cup lemon juice (or to taste)

In a saucepan bring sugar, water, and jello to a boil. Remove from heat and cool to room temperature. Add lemon juice; stir well. Mix in cold goats milk and freeze until firm. This is very easy and tastes great.

My husband, Ed, and I, live in Hummelstown with our five children, Clay, 17; Amber, 15; Erinn, 10; Madison and Morgan, 7. We raise Whitetail deer and Nigerian Dwarf goats as well as many chickens, rabbits, and ducks.

Jodi Winfindale
Hummelstown

CINNAMON CRUMB COFFEE CAKE

½ cup butter, softened
1 cup sugar
2 eggs
1 cup sour cream
1 teaspoon vanilla
2 cups flour
1 teaspoon baking powder
1 teaspoon baking soda
¼ teaspoon salt

Crumbs:

⅓ cup butter, softened
½ cup brown sugar
¾ cup oatmeal
½ cup flour
1½ teaspoon cinnamon

Glaze:

1 cup confectioners' sugar
2 tablespoons milk

Beat butter and sugar till light and fluffy. Beat in eggs and vanilla. Sift flour, baking powder, baking soda, and salt. Add gradually to sugar mixture along with the sour cream. Spread batter into a greased 9x13-inch pan. Sprinkle with crumbs. Bake at 350 degrees for 30-35 minutes or till toothpick comes out clean. Drizzle with glaze while warm out of oven.

I am 19 years old and I live with my family on a dairy farm in Quarryville. My parents are Robert and Linda Sensenig and

Chris Swartz family gathers for photo.

I have two brothers, Matt, 17; and Mike, 9. I enjoy cooking for my family especially since they are always hungry after working hard on the farm.

I don't have as much time to cook anymore since I have two part-time jobs. I am a secretary at Smoker Door Sales and I also waitress at Bird-In-Hand Restaurant. I enjoy both my jobs and I also love hanging out with my friends and youth group on the weekends. I hope you all enjoy this recipe as much as my family does. We like it warm out of the oven with a cup of coffee or for dessert with vanilla ice cream. Have an awesome summer and drink milk!

Melissa Sensenig
Quarryville

YOGURT (SNACK)

½ gallon milk
⅓ cup sugar
1¼ tablespoon unflavored gelatin
¼ cup cold water
1 tablespoon vanilla
2 tablespoons plain yogurt
½ cup sugar

Heat milk with sugar to 190 degrees. While heating milk, soak gelatin in cold water. Add this to milk when it reaches 190 degrees. Stir well. Cool milk to 120-140 degrees. Then add vanilla, plain yogurt, and sugar. Beat until smooth. Cover milk and put in oven with light on for 9-11 hours. After the 9-11 hours get out of the oven and stir. Add 1 tablespoon per quart of your favorite jello. Put in little containers and put in refrigerator till firm. Note: Our favorites are grape, peach, and lime.

This yogurt is a favorite of my husband, Galyn, and is very easy to make. I make at least 2-3 portions while I'm at it and since we live on a farm I can always get the milk when I need it!

Rosie Musser
Manheim

CREAMY PEACH DESSERT

1 package (3-ounce) apricot gelatin
⅔ cup boiling water
1 cup vanilla ice cream
1 carton (8-ounce) whipped topping, thawed
1 cup diced fresh or canned peaches (juice drained)
Sliced peaches and/or mint leaves (optional)

In a large bowl, dissolve gelatin in boiling water; stir in ice cream until melted and smooth. Add whipped topping and mix well. Fold in peaches. Chill. Garnish with peach slices and a sprig of mint.

This is a fast and easy recipe that even children can make. We always double this recipe as it doesn't stay around long! My husband and I, along with our four children, Melody, 7; Ryan, 5; Rosalyn, 2; and Kendra 3 months enjoy farm life. We milk between 70-80 cows. The children like naming the calves, riding their bikes around in the barn, and playing with the kittens.

The B-section of the Lancaster Farming is always a favorite of mine, especially during June.

Christine Brubaker
Womelsdorf

YORKSHIRE PIZZA

¼ cup butter
1 cup flour
2 eggs
1 cup milk
¼ teaspoon salt

Melt butter in an 8x12-inch glass pan in 425 degree oven. Beat flour, eggs, milk, and salt until smooth; pour into hot pan. Put pizza sauce on, then pizza toppings of your choice. Sprinkle with oregano and top with shredded cheese. Bake at 400 degrees for 15-20 minutes.

Two years ago we moved from Kutztown to Elkton, Ky. on a 379-acre farm. Approximately 130 acres of this is tillable and the rest is woodland. We're milking 40 Holsteins in the tiestall barn we built the summer of 2001. We raise corn, alfalfa, and soybeans, and have pastures for the heifers and dairy cows to graze.

Being surrounded by so much woodland offers us the privilege of seeing and hearing creatures like coyotes, bobcats, whip-poor-wills, and many more.

Mary Hoover
Elkton, Ky.

CHOCOLATE CARAMEL CANDY

1 cup milk chocolate chips
¼ cup butterscotch chips
¼ cup creamy peanut butter

Filling:

¼ cup butter
1 cup sugar
¼ cup evaporated milk
1½ cups marshmallow creme
¼ cup creamy peanut butter
1 teaspoon vanilla
1½ cups salted peanuts, chopped

Caramel Layer:

1 package (14-ounce) caramels
¼ cup whipping cream

Icing:

1 cup milk chocolate chips
¼ cup butterscotch chips
¼ cup creamy peanut butter

Combine the first three ingredients in a small sauce pan; stir over low heat until melted and smooth. Spread onto the bottom of a lightly greased 9x13-inch pan. Refrigerate until set.

For filling, melt butter in a heavy saucepan over medium-high heat. Add sugar and milk. Bring to a boil; boil and stir for 5 minutes. Remove from the heat; stir in the marshmallow creme, peanut butter, and vanilla. Add peanuts. Spread over first layer. Refrigerate until set.

Combine the caramels and cream in a saucepan; stir over low heat until melted and smooth. Spread over the filling. Refrigerate until set.

In another saucepan, combine chips and peanut butter; stir over low heat until melted and smooth. Pour over the caramal layer. Refrigerate for at least 1 hour. Cut in 1-inch squares. Store in the refrigerator.

My husband and I, along

(Turn to Page B15)

Finish June Dairy Month With Flair

(Continued from Page B14)

with our three daughters, live on a dairy farm near Manheim. In addition to our farm work we enjoy church activities and spending time with our family and friends.

This candy recipe takes time to make but is worth the extra effort.

Pearl Hoover
Manheim

BIG DROP SUGAR COOKIES

2 cups sugar
½ cup butter
1 cup buttermilk
3 eggs
4 cups flour
1 teaspoon baking soda (dissolved in buttermilk)
1 teaspoon cream of tartar
½ teaspoon salt
1 teaspoon vanilla

Cream sugar and softened butter; add eggs. Mix flour and cream of tartar well; add salt. Mix baking soda with buttermilk and add alternately with flour mixture.

Drop by teaspoonfuls on greased cookie sheet and bake 350-375 degrees for 10-12 minutes until brown or spring up when touched. You may add chocolate chips or raisins.

This recipe was in the Lancaster Farming paper a long time ago and my family loves them and they are so easy.

My husband, William, has been a subscriber to Lancaster Farming for many years. We live on a farm in southern Huntingdon County where we raise beef cattle. We are parents of three children, six grandchildren, and three grand dogs. I really enjoy the ladies section of the paper and enjoy trying the recipes they offer.

DeVora Black
Three Springs

RHUBARB CREAM DELIGHT PIE

Crust:
1 cup flour
¼ cup sugar
½ cup butter

Rhubarb Layer:
3 cups fresh rhubarb, cut into ½-inch slices
½ cup sugar
1 tablespoon flour

Cream Layer:
12 ounces cream cheese, softened
½ cup sugar
2 eggs

Topping:
8 ounces sour cream
2 tablespoons sugar
1 teaspoon vanilla

Mix crust and put into a 10-inch pie plate.

Combine rhubarb layer, toss lightly, and pour into crust. Bake at 375 degrees for 15 minutes.

For cream cheese layer, beat cream cheese and sugar until fluffy. Beat in eggs one at a time and pour over hot rhubarb. Bake at 350 degrees for 30 minutes till set.

Combine topping and spread over hot pie. Chill.

We do not live on a dairy farm, but do enjoy dairy products. This recipe was given to me by my cousin who loved rhubarb. Our six children enjoy the farm. We have lots of animals: goats, guinea pigs, rabbits, chickens, etc. Our son raises a few mice. We feed heifers and pigs.

Louise Hoover
Manheim

VEGETABLE DIP

2 packages (8-ounce) cream cheese
16 ounces sour cream
⅓ cup sugar
6 tablespoons sour cream and onion powder
2 tablespoons cheddar cheese powder

Soften cream cheese then add the rest of ingredients. Serve with fresh vegetables, chips, crackers, etc. This is a very delicious dip recipe and simple to make.

My husband, Merv, and I, along with our family of six children live in the beautiful hills of Juniata County. Our oldest son, Jason, will be 16 years old in several weeks. Followed by Ann Merlene, 13; Anthony, 11; Susan, 9; Marilyn, 6; and Michelle, 2.

We operate a 126,000 layer chicken house and farm corn, soybeans, and hay. Merv also deals in used equipment. A farm is a great place to raise a family although at times it gets very busy.

I enjoy cooking and baking for my growing family. Being a homemaker is a very high calling and a rewarding job. Most of us enjoy reading the Lancaster Farming and of course my favorite is the B-section. The homestead notes and Joyce Bupp's articles are my favorites.

Anna Ruth King
East Waterford

LOVELY LITTLE LEMON CAKE

1¼ cups flour
1 teaspoon baking powder
½ teaspoon salt
8 tablespoons unsalted butter (one stick), at room temperature
1 cup sugar
2 eggs
½ cup milk
1 tablespoon finely grated lemon zest
½ cup chopped pecans or walnuts (optional)

Lemon Syrup:
¼ cup sugar
3 tablespoons fresh lemon juice

Preheat oven to 350 degrees. Grease and flour an 8-inch tube cake pan or 1 pound loaf pan.

In a medium bowl, stir and toss the flour, baking powder, and salt. Set aside.

With a mixer, mix butter and sugar on medium until nice and fluffy, approximately 2 minutes. Remember to use room temperature butter for best results! Add the eggs one at a time, thoroughly blending after each one. Then slowly add flour mixture, milk, and lemon zest. Beat this all together until smooth. Lastly, stir in the nuts if using.

Spoon your batter into prepared pan and bake until a toothpick inserted in the center comes out clean. Approximately 50-60 minutes.

While cake is in oven, prepare the lemon syrup. Combine lemon juice and sugar. Sugar probably won't dissolve completely — but not to worry. Just keep stirring occasionally.

Remove the cake from oven and put on wire rack to cool. Gently poke holes in top of the cake all over. Spoon syrup over top of cake. Continue to cool the cake for 15 minutes or so, then remove the cake and cool completely.

I live in Reading with my husband and our three beagles. I have a small custom frame shop and my husband, Charlie Miller, is the Pennsylvania sales representative for Dairy Master milking systems. We are both do-it-yourselfers having many projects. Too many aren't finished either! But we love life and thank the Lord for His blessings which are many.

I have grown to enjoy and appreciate making our meals as compared to eating prepared food. We know what we are eating and it costs so much less. Besides it's fun and we could all use much more of that in all our lives. I hope you enjoy this cake as much as I do.

Chris Ziegler
Reading

BANANA CREAM PIE

1 cup milk
1 small package instant vanilla pudding
½ teaspoon vanilla
12 ounces whipped topping
1 graham cracker crust
2 ripe bananas

In a mixing bowl, beat pudding and milk on low speed for 2 minutes. Beat in vanilla; fold in 3 cups whipped topping. Pour 1⅓ cups pudding in crust. Layer with banana slices and pudding mixture. Top with remaining whipped topping. Garnish with additional slices of banana. Refrigerate until firm. Makes 8 servings.

We live on a dairy farm in Rising Sun, Maryland. We milk 140-145 cows. Our 2-year-old son, Logan, loves it on the farm. I look forward to getting some new recipes. This is a very simple but delicious pie.

Sharon Horst
Rising Sun, Md.

MACARONI AND CHEESE

4 cups macaroni (short or long)
2½ cups shredded mild cheddar cheese
½ cup chicken broth
1 cup milk
1 egg, (can be omitted)
½ stick butter
½ cup cracker crumbs, crushed
½ teaspoon pepper
1 teaspoon salt

Cook macaroni in boiling water for 20 minutes. Add teaspoon of salt. Drain and put in a buttered 9x13-inch pan. Layer, alternating macaroni and cheese (reserve ½ cup cheese for on top). Sprinkle layers with pepper, dot layers with butter. Beat egg and add to milk. Pour mixture over layered macaroni and cheese. Crush cracker crumbs and put on top and pour chicken broth over all. Bake at 350 degrees for ½ hour or if you want it to be browned more bake 10 minutes longer.

I am 72 years old and have 15 grandchildren and six great-great grandchildren. I have three sons and one daughter. I have lived on the same farm for fifty-two years and raised all my children here.

We always have a big Christmas dinner at the farm house! There are usually thirty-seven, at least, in total. Everyone always finds a place to eat somehow. We all have a wonderful family time and the food is homemade for the dinner! How good God has been to us.

Faye Copeland
Berkeley Springs, W.Va.

These are the children of Merv and Anna Ruth King.

CRACKER PUFF

1 package saltine crackers
¼ pound velveeta cheese
2 tablespoons onion, chopped
chopped ham or sausage
2½ cups milk
4 eggs, beaten
½ teaspoon mustard
dash of pepper

Put a layer of crackers in 12x8-inch baking dish. Cover with cheese slices, onion, and meat. Repeat layers and top with cheese. Combine milk, eggs, and seasonings. Pour over cracker mixture. Let set 30-40 minutes or overnight. Bake at 325 degrees for 50 minutes.

This is one of our favorite breakfast dishes. We enjoy looking through Lancaster Farming every week and it's always fun to try new recipes.

Sadie Glick
Ronks

GOLDEN SHEET CAKE

2½ cup flour
1 teaspoon salt
1½ cup sugar
3 tablespoons baking powder
½ cup butter
1 cup milk
2 eggs
1½ teaspoon vanilla

Sift together dry ingredients in mixing bowl; add butter, milk, eggs, and vanilla. Mix all together and pour into greased 5½x10½-inch pan. Bake at 350 degrees for 18-20 minutes. Allow to cool in pan. Put frosting on if you would like to. Makes 24 2½-inch square servings.

We are dairy farmers, own 300-acres, and milk 60 cows.

Marion Messersmith
New Albany

FRUITY MILKSHAKES

1½ cup frozen fruit
1½ cup cold milk
¼ cup sugar
½ teaspoon vanilla
pinch of salt
5 ice cubes

Put all ingredients in blender on high speed until ice is crushed, about 25 seconds. Serve immediately. Makes approximately 6 cups.

Note: use strawberries, peaches, cherries, or fruit of your choice.

This is a cold refreshing drink on a warm sunny day. We live on a dairy farm and often make this after the chores are done.

Erla Hoover
Schuylkill Haven

CHEESEBURGER PIE

1 pound ground beef
1 cup chopped onion
½ teaspoon salt
1 cup shredded cheddar cheese
2 eggs
½ cup Bisquick
1 cup milk

Heat oven to 400 degrees. Grease 9-inch pie plate. Cook beef and onion till beef is brown; drain. Spread in pie plate. Sprinkle with salt and cheese. Stir remaining ingredients, pour into pie plate, and bake 25 minutes.

I make this cheeseburger pie as it is so easy to make and tastes so good. My family realy likes it.

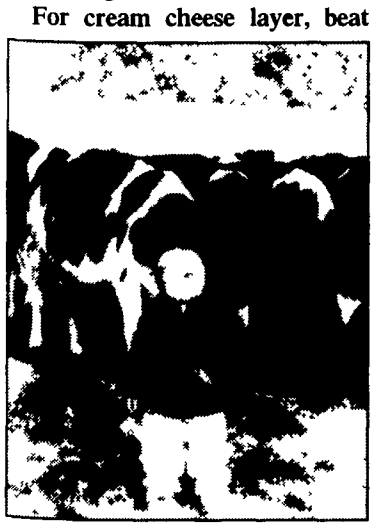
Grace Shetter
Alburtis

CHOCOLATE THUMBPRINT COOKIES

1½ cup butter
2 cups sugar
3 egg yolks
6 tablespoons milk
3 teaspoons vanilla
3 cups flour
1 cup cocoa

(Turn to Page B16)

Faye Copeland, Berkeley Springs, W.Va.



Logan, 2, loves helping his parents, Vernon and Sharon Horst on their Maryland farm.

Finish June Dairy Month With Flair

(Continued from Page B15)

¼ teaspoon salt

Vanilla Filling:

1½ cup confectioners' sugar
3 tablespoons butter
6 teaspoons milk
¾ teaspoon vanilla

Cream butter, sugar, egg yolk, milk, and vanilla. Combine flour, cocoa, salt; blend into creamed mixture. Chill dough until firm enough to handle. Prepare vanilla filling.

Roll dough into 1-inch balls. Dip balls into beaten egg white, roll in chopped walnuts. Place on lightly greased cookie sheet. Press thumb gently into center of each cookie. Bake at 350 degrees for 10 minutes or until set. Cool, then spoon ¼ teaspoon vanilla filling into "thumbprint." Gently press Hershey Kiss on top of vanilla filling.

My husband, Mervin, and I, live on a dairy farm in Lebanon County with our six sons, there's never a dull moment. These cookies are a treat for us all at Christmastime. I like to make them for cookie exchanges and for gifts. God bless you all!

Louise Horst
Newmanstown

BREAKFAST DELIGHT

Bottom Part:

1½ cup milk
¼ teaspoon salt
dash of pepper
10 saltine crackers

Top Part:

9 eggs
4 tablespoons cream
¼ teaspoon salt
dash of pepper
½ cup sausage or ham pieces
1 tablespoon butter
½ cup shredded cheese

Put crackers in the bottom of a 1½-quart serving dish. Combine the milk, salt, and pepper in a saucepan. heat until scalded. Pour over crackers.

In a heavy skillet, fry the sausage in the melted butter. Add the eggs, cream, salt, and pepper. Scramble. Spoon over cracker mixture and sprinkle with shredded cheese. Let set 5 minutes before serving. Makes 6 servings.

I live with my parents, three sisters, and three brothers on a farm in Union County. Besides working part-time at a bulk food store, I enjoy cooking and working in the garden and flowerbeds.

Our whole family likes recipes made with plenty of dairy products like this one.

Naomi Oberholtzer
Mifflinburg

DRIED-BEEF DIP

1 package (8-ounce) cream cheese
1½ cups shredded cheddar cheese
½ cup sour cream
2 to 2½ ounces dried beef, diced
½ cup chopped green onions
½ cup chopped green and red peppers
2 teaspoons Worcestershire sauce
1 loaf round rye bread
assorted raw vegetables

In a mixing bowl, combine the cream cheese, cheddar cheese, and sour cream. Stir in the beef, onions, peppers, and Worcestershire sauce. Cut the top fourth off the loaf of bread; carefully hollow out bottom, leaving a 1-inch shell. Cube removed bread and top of loaf; set aside.

Fill bread shell with beef mixture. Wrap in foil; place on a baking sheet. Bake at 350 degrees for 60-70 minutes or until heated through. Serve with vegetables and reserved bread cubes. Makes 3 cups.

When having friends over, I rely on this dip. It's tasty and everyone likes it. It's also a hit around the holidays.

My husband, Craig, and I, have three children. We sold our cows two years ago because of the milk prices, but Craig works on a dairy farm. I hope folks enjoy this recipe because our family does.

Helen Fester
Berwick

PEANUT BUTTER ICE CREAM

2½ pounds sugar
3 cans canned milk
5 eggs
5 tablespoons cornstarch
1 jar (28-ounce) smooth peanut butter
1 teaspoon vanilla (to taste)

Pour 1 quart of milk in a pan with the cornstarch. Cook until stiff. Add peanut butter. Mix in the rest of the ingredients. Pour in ice cream maker. Makes about 6 quarts.

My great-grandma passed this recipe down to us. It is one of our favorites. My dad and I are farming a little over 170 acres. We grow corn, hay, soybeans, and wheat. We're thinking about planting rice, if the rain doesn't stop! Rain or no rain, we're thankful for all of God's blessings; especially the privilege to farm.

Lisa Ann Deardorff
Lewisberry

COFFEE PUDDING

6 cups milk (divided)
¼ cup thermflo
1 cup sugar
3 teaspoons instant coffee
1 tablespoon butter
1 tablespoon vanilla

Mix and heat 5 cups milk, sugar, and coffee. Mix 1 cup milk with thermflo. Stir into hot milk. Bring to a boil. Remove from heat; add butter and vanilla. Cool and add 8 ounces whipped cream. Garnish with cookie crumbs, if desired.

This is my favorite pudding recipe because it is delicious and easy to make. My husband and our daughters, Mary Jane, 3; and Martha Ann, 22 months, love it, too. We also have a 3-month-old daughter, Malinda.

We are not dairy farmers, but we do feed about 50 heifers for other farmers.

Lena Weaver
Ephrata

WONDER COFFEE CAKE

2 cups pastry flour
1 teaspoon baking powder
1 teaspoon soda
½ teaspoon salt
1 cup butter, softened
1 cup sugar
1 cup sour cream or sour milk
2 eggs

Crumb Topping:

½ cup brown sugar
¼ cup sugar
1 teaspoon cinnamon
1 cup chopped nuts

Mix ingredients together in mixing bowl. Put in two 13x9-inch cake pans. Line one pan with waxpaper. Bake at 350 degrees for 30 minutes or till done. Cool, then put regular frosting on top of cake that is not on waxpaper. Flip the waxpaper cake on top of the frosting cake and top with crumbs.

This is one of our favorite cakes.

Jonas Stoltzfus
Bird-In-Hand

CINNAMON CHAI

¼ cup powdered coffee creamer
1 cup powdered sugar
⅓ cup instant tea (without sugar or lemon)
½ cup sugar
1½ cups dry milk
3 teaspoons cinnamon

Mix all ingredients together. Stir approximately 3 tablespoons into a cup of hot milk.

We enjoy reading the Lancaster Farming paper every week.

We milk Holsteins in southern Northumberland County.

Ruth Schaffer
Dornsife

COCONUT ANGEL SQUARES

1 prepared angel food cake, cut in ½-inch cubes
1½ cups cold milk
2 packages (3.4-ounce) instant coconut cream pudding
1 quart vanilla ice cream, softened
1 carton (8-ounce) frozen whipped topping, thawed, or real whipped cream

In a mixing bowl, beat milk and pudding mixes on low speed for 2 minutes. Add ice cream; beat on low just till combined. Mix with angel food cake cubes and put in 13x9-inch greased dish. Top with whipped topping, or you can mix it in the mix instead of topping with it. Sprinkle ¼ cup flaked, toasted coconut on top. Cover and chill at least 1 hour. Refrigerate leftovers. Makes 12-15 servings. This is also good with other flavors of ice cream and pudding.

This truly tastes like a coconut cream pie without all the work!

I enjoy your paper, ads, and all. The antique section was a great addition. Keep up the good work.

Debra Shultz
Halifax

CHOCOLATE CHIP MUFFINS

2 cups flour
½ cup sugar
1 tablespoon baking powder
1 egg
¾ cup milk
⅓ cup vegetable oil
¾ cup mini-semisweet chocolate chips

Mix all ingredients and pour into 12 paperlined muffin cups. Bake at 400 degrees for 18-20 minutes. Cool 5 minutes before removing to cool.

These muffins are extremely quick and easy, and my family eats the whole batch if I make them and take them to the barn with us over evening chores. My husband, Darryl, and I, milk 45 registered Jerseys and farm about 65 acres of crop ground. I have a small home business. We have three healthy children who help us around the farm. Abigail, 6; Albert, 2; and Adrianna, 1. The kids have 25 chickens from which they have great fun selling the eggs and a roadside stand in the fall for pumpkins.

We are riding out these low milk prices and are hoping for a brighter future. Despite all the negatives, this is a noble way to spend a life.

Becky Reiter
Narvon

BAKED MACARONI AND CHEESE CROCKPOT STYLE

1 stick of butter
2 cups uncooked elbow macaroni
1 large container of small curd cottage cheese
2 cups of shredded cheddar cheese
2½ cups boiling water

In crockpot, cut butter into small pieces; add uncooked macaroni; add cottage cheese; sprinkle shredded cheddar over cottage cheese; pour boiling water evenly in crockpot. Stir gently. Cook 4-5 hours on low.

I am the mother of five children, Shane, Chance, Paige, Megan, and Luke, ages six through 14. My husband, David, is self-employed and I work as a nurse. We live on a small farm and are always busy with kids, chores, or work. The kids are all very active in sports, dance, and racing go-carts. We enjoy camping and traveling.

Tracy Leidy
Mercersburg

HEARTY HAMBURGER SOUP

2 tablespoons butter
1 pound ground beef
1 cup onion
2 cups tomato juice
1 cup sliced carrots
½ cup chopped celery
1 cup diced potatoes
1 teaspoon seasoned salt
1 to 1½ teaspoon salt
⅛ teaspoon pepper
4 cups milk
⅓ cup flour

Melt butter in large skillet or kettle and brown meat and onion. Stir in next seven ingredients. Cover and simmer till vegetables are tender. About 20-25 minutes. Combine flour with one cup milk. Stir into soup and bring to a boil. Add remaining milk and heat. Do not let it boil. Enjoy!

My husband, Keith, and I, with our two children, Jennifer, 4; and Brenton, 2, live on a dairy farm in Lebanon County. I always look forward to June recipes and also like to read the other articles in the B-section.

Joanna Horning
Lebanon

ICE CREAM DESSERT

60 Ritz crackers
¼ cup butter
½ gallon ice cream
2 packages (4-ounce) instant vanilla pudding
1¼ cup milk
1 8-ounce whipped topping

Crush the crackers and mix with the butter. Press into a 9x13-inch pan. Save a few crumbs for the top.

Soften the ice cream about ½ hour. Mix in vanilla pudding. Mix the milk and whipped topping together and pour over the cracker crumbs. Refrigerate about 6 hours before serving. This recipe will hold well in a refrigerator for a week.

My husband, Willard, and I built a house on a piece of land of the farm he was born and raised on. We celebrated our 48th wedding anniversary on June 4th. We have three sons, Rodney, Jeffrey, and Kirk, two grandsons, and one granddaughter. Willard is retired from construction and works parttime for Perry Township. I work at the Kwik Shoppe Drive-In in Shoemakersville where I have been working for 29 years and have also worked 13 years as a demonstrator for Candle-Land parties of Myerstown.

I love reading Lancaster Farming and cutting out the recipes and trying them all out. My husband enjoys reading all the sales ads. He renewed his subscription at the Pa. Farm Show and he got a free hat. He has a hat collection.

Shirley Dreibelbis
Hamburg

WHOOPIE CAKE

1 box Devil's Food cake mix
1 small package instant chocolate pudding
4 eggs
⅓ cup oil
1½ cups milk

Filling:

2 egg whites
2 teaspoons vanilla
4 tablespoons flour
2 tablespoons milk
1 cup shortening
1 box confectioners' sugar

For cake mix together ingredients. Divide into two lined jelly roll pans with sides. Put aluminum foil in each pan then spray with non-stick spray. Pour batter into pans. Bake at 350 degrees for 15 minutes. Remove from pans. Cool.

For filling combine ingredients and beat well, then add 1 box of confectioners' sugar and beat until fluffy. Put filling between cakes.

I always look forward to entering a recipe at this time of year. My husband, Jay, and I live on a 100-acre dairy farm. We milk 50 cows, and have 50-75 heifers. With also have four children, it is definitely a busy life-style so I'm always looking for quick and easy recipes.

Our family loves chocolate whoopie pies and this is just one of many ways that I simplify my life. I also get many calls requesting this recipe.

Pam Funk
Lancaster

Tracy Leidy's son, Shane, at the races. This was his first win.

Brenton Keith, 2, and Jennifer Rose, 4, are the children of Joanna and Keith Horning.

MAILBOX MARKET FOR SALE

Mack DM685 long chassis 237, 6 speed, 44 rears lift axle, runs good! Cab, hood, radiator not good. Montgomery Co. 215-679-6632.

1996 Subaru Outback, automatic, leather interior, right front damage, salvage title, $2500 or might part out. Northampton co. 610-533-5200.

Best offer for adorable collie puppies, pure bred, no papers, very cute but must go now! Leb. Co. 717-933-1087.

NH570 baler with thrower $7500 JD 2755 cab Hi/Lo 4600 hr $17,000 year round cab for JD $600. Berks Co. 610-926-4211.

Hay for sale mix. $1.35 to $1.85 per bale 50 bale min. Boyertown area. Berks Co. 610-367-6160 or cell 610-780-7247.

For sale 31 model A Ford 2 dr. sedan excellent cond. rebuilt engine new paint and interior. Washington Co. 301-582-1526.

Ford F800 10' dump 7.8L diesel 29,900 GVW. A/B 125,000 miles good condition. $7,900 obo. Montgomery Co. 215-646-2545.

1990 F450 Ford diesel 7.3 5 speed cab and chassis. Northampton Co. 610-767-6186.

JD 855 like new loader and 60 in. finishing mower turf tires liquid filled 15,000. 50 gal alum. fuel tank $50. Leb. Co. 717-949-2211.

Honey bees for sale, 200 single deeps on 4way pallots, $60; 6 5/8 honey supers; $7; 5 1/4 supers $4. Kevin E. Young, 136 Wright Rd., Cogan Station, PA 17728-9752. (570)998-8417.

2 cow/calf pairs beef type 1 Dexter bull calf Eli Fisher 556 White Oak Rd. Christiana Pa 17509. Lanc. Co.

6 Xbred Ilinc/romney ewes 3rd yr of scrables testing all lambed this yr. Good health cutting down. Chester Co. 610-384-2495.

1993 Buick Regal dark blue 76,000 miles garage kept very good condition four door $3,800 obo. Bucks Co. 215-536-8859.

74 International dump, air brake, 33,000 gross, 2,500 12 ton tilt top trailer, electric 1,000. 85 Trans Am. 1,500. Perry Co. 717-567-2204.

2000 Iseke 4WD diesel tractor with Woods mower deck full cage and trailer for transport. York Co. 717-244-8098.

Labrador Retriever pups ACA choc and 1 yellow male shots wormed and vet checked. F 425 M 375. Lanc. Co. 717-656-9476.

5'x9' ramp trailer (Bobcat) type 3500 lbs elect brakes no title $400 obo. Lanc. Co. 717-872-8890.

Shetland pony Stallion sorrel color with flaxen mane and tail 14 years old halter broke Schuylkill Co. 570-366-2262.

Mute swans born this spring - keep your pond clean! $75 each Lanc. Co. 717-665-9369.

New Holland hay head #821 and New Holland #818 harvester parts John Deere #34 harvester w/heads runs good. Juniata Co. 717-527-4804.

1978 Ford 150 4x4 4 speed. Extra bed - 1986 Astro van cargo @ rear seat hi mileage rear tow bar. 4.3. Columbia Co. 570-672-9486.

Whitney air operated punch press. Floor model. Penn Valley food grade diaphragm pump. W-5HP motor & reduction $100 each obo. Lanc. Co. 717-529-4066.

Lady Amherst, silver, and Reeve pheasants. Also assorted bantams. All 2003 hatched. Pomeranian puppies. Males. Ready now. Lanc. Co. 717-442-2381.

1 Michelin 16.9x26 radial tractor tire 50% tread $150. Berks Co. 215-679-9701.

N.H. 847 round baler $4350 JD 400 grinder mixer $1500, N.H. 69 sq baler $850. Kuhn hay tedder. $1400. Allg. Co. 301-724-0334.

Cabots stains 100 gallons of white base. Use as white or tint to your color. Also Olympic, flood Mont. Co. 610-909-0556.

Cashmere goats, bucks, does, white, silver, black, red, orange. Red New Zealand doe rabbit Himalayan, mini lop rabbits. Perry Co. 717-444-3528.

I.H. 205 combine with 10 ft grain head, fair condition, make offer. Cumberland Co. 717-532-3640.

NH #36 flail chopper $750 Col. Co. 570-784-6799.

20 cubic foot chest freezer 8 years old $175 Parker grass sweeper $60 2.5 gallon pickle jars. $5. Cumb. Co. 717-776-7556.

9N Ford tractor, excellent condition, overhauled, new paint, (original running boards, draw bar & 3-pt. hitch) great show tractor. Dauphin Co. 717-534-1009.

Chisel plow I.H. 5500 8 tooth with colters $2,300. Pull type Dion wagon 3 beater 12 ton & roof 10 F.P.M. web spd. $2,800. Leb. Co. 717-272-0041.

Compound bow custom made $70-3,200 gal Wic liquid spreader. $950 with injectors. N.H. 30 blower $1,100. Leb. Co. 717-272-0041.

Baler NH66 exc. shape $450 Rockaway coach older restoration $2,000 obo Wash Co. 724-239-5063. Leave message. Wash Co. 724-239-5063.

85 IHC bucket trk diesel air brakes $6000. Farmall H J.D. elevator one row corn picker old horse sled. York Co. 717-235-1187.

IH 76 pull combine with grain tank good condition $250; IH 103 forage box use or parts B.O. Warren NJ. 908-475-5642.

IH 2400 round baler needs some work or use for parts. B.O. Monmouth Co. 732-946-4532.

Hereford bull for sale paid $2000 sell for $1000 super genetics, reg avail, will delv-call for EPD's. Anne Arundel. 301-952-1166.

John Deere GT275 lawn tractor, hydrostatic, 17h.p. Kawasaki, 48" cut, nice, engine has poor compression, make offer, must sell. Lanc. Co. 717-872-5575.

2 wheel horse cart, 12v lights, brakes, natural finish, v.g. cond., 5-ceiling fans, 3-48" fans w/ electric motors. Lanc. Co. 717-464-6479.

Bachtold brush mower self propelled walk behind 26" cut 8HP Honda eng. Big wheels new blade $650 obo. Chester Co. 610-399-5184.

2002 20' gooseneck Appalachian flat bed dump trailer 10,000 GVW. $4000. Columbia Co. 570-683-6064.

22x60 tobacco shed, old red boards, corrugated sheet metal, good frame, make offer. Fuel tanks, water bowls, 16" grates. Lanc. Co. 717-464-6479.

international H complete tricycle front end, pulley assembly with pulley, engine block $100 each 8N tool box $50. Lehigh Co. 610-767-4735.

Limousin bulls for sale ready for breeding black polled call after 9:00 PM. Monroe Co. 610-381-3785.

2000 John Deere 345 L&G tractor 20-HP 54" mower 48" front blade 100-hrs ex. cond. $7,000 obo. York Co. 717-225-9770.

2000 KW W900L 475 Cat 18 spd 72" Aerodyne wet line 287k sharp. Snyder Co. 717-694-3763.

Breeding pair Molucan Cockatoo with 4x5x6 breeder cage with next box good talkers. $800. Balto Co. 410-374-9750.

New Holland No. 7 plate mill, metal hopper, $245. Ford LGT riding mower, fair cond. Runs $250. Lanc. Co. 717-768-3066.

MF 550 hydro with 1143 and 44 cornheads 1859 flex 13'. Franklin Co. 717-263-4227.

1999 blue Dodge Ram V-8 magnum 5-speed ex-cab 52,000 miles ex. cond. $10,500. D-150. Schuylkill Co. 570-739-1714.

Brinly-Tandem disc harrow, 36 inches wide, fits all garden tractors with three point hitch. $400. Salem County 856-507-1855.

Totel-all low bed tandem axle trailer, electric brakes, 12,000 pound capacity, diamond plate floor. $1,700. Salem County. 856-507-1855.

1999 Honda Accord ex. 4 door, AC, moonroof, VTEC engine, automatic, AM/FM/CD. Original owner. Never smoked in. Excellent! $13,755. Schuylkill Co. 570-544-9105.

Volkswagen Chassis complete 1969 new ft. end, 4-spd transaxel new pans, brake parts ect. 1968 pan only make offer. Berks Co. 610-779-0463.

Ford 3 pt. 2 or rear row cultivator with gauge wheels nice $325 dump wagon 7x12x48" new gear 6 ton excellent. $1250. Columbia Co. 570-683-5359.

Metal corn crib. 14' dia by 15' high. Three 5' sections, we help with removal. Good shape. Hunterdon Co. 908-806-6310.

Pickup bed 8 ft off 03 Super Duty Ford new with chrome bumper tailgate and lights $1200 also Diamond snowplow. Berks Co. 610-777-3082.

1967 International dump truck w/16' grain bed, motor bad $500; 10'x48' mobile home frame w/2 axels. $150. Juniata Co. 717-463-3535.

Vance 66 four sided planer 6x16 round heads shiplap T&G square edge flat belt runs will deliver. $9000 obo. Steuben NY. 607-525-6152.

84 Rabbit diesel 45 mpg runs every day to work $600 good engine fair body. Northumberland Co. 570-758-3547.

Ferguson TO 35 runs good. Sheet metal good needs paint. $2500. Leave message. 908-496-4409.

Bolens G152 diesel, hydraulics, snow plow 48" mower deck. V.G.C. Runs good $2800 bo. Cumb. Co. 856-455-2368.

1995 Dodge 3500 dually SLT 5 spd Ac power options 4x4 5th wheel many performance parts 114700 miles $14000 obo. Franklin Co. 717-369-3173.

Massey Harris 44 w/wide front., Motor good but tight. Rims fair good tin bad tires tractor complete. $800. Cumb. Co. 856-455-2368.

Truck Chev. 1956 gross 17000 model 4400 12' stake body $1000 obo. Lehigh Co. 610-433-8569.

1993 Chevy 4x4 one tone pickup 454 auto also Gehl #204 wheel rake, JD 4 row 3pth cultivator. Montg. Co. 215-579-5037.

John Beam royal 55 gallon minute pump gould pump $300 ea. Weed trailer sprayer 55 gallon tank $100. Alex. Bucks Co. 215-343-0342.

We have three horse trailers sale older two horse. 4 horse with tack - 4 horse with livery. Cheap. Berks Co. 610-689-8285.

John Deere snow thrower 37-A fits John Deere 212 $315. Schuylkill Co. 570-682-3737.

Tires (4) 30x9.50R15LT EC $100. Air compressor Sears 4HP 125PSI 120/240V 25 gal $150. Sharp microwave oven 900W 1.6cu ft. $50. Lanc. Co. 717-786-1196.

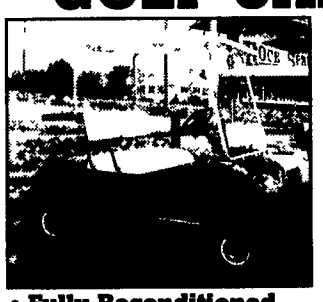
New Holland 40 blower like new filled 75 foot silo one time, then stopped feeding reasonable offer accepted. Carroll Co. 410-795-4160.

Tobacco lathes good condition 4 to 5000 $20 per hundred can deliver. Leb. Co. 717-949-3477.

Uni equipt. 866 hay head excellent, 766 hay head, 768 34w/n corn, 767 chopper, 731 4rw picking head. (814)776-6364.

JD 1600 haybine JD 1219 haybine great shape 1986 Chevy Suburban for parts, 19½' aluminum heated dump body. Lanc. Co. 717-738-0579.

GOLF CARTS

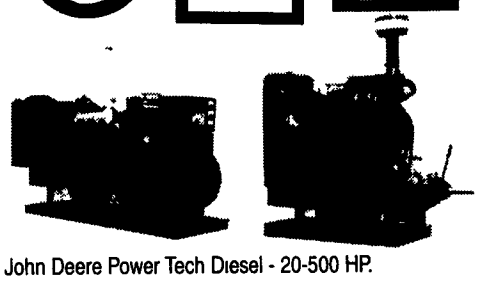


SALES
PARTS
SERVICE

- Fully Reconditioned
- Gasoline & electric powered
- Up to 150 miles on a tank of gas
- Great for farmers, hunters, housewives
- 90 Days Same as Cash

Rock Springs Hardware
1320 Rock Springs Rd. (Rt. 222) • Rising Sun, MD
800-858-0288

Detroit Diesel Engines and Power Units
John Deere Engines and Power Units
HATZ DIESEL



- John Deere Power Tech Diesel - 20-500 HP.
- Detroit Diesel Engines - 50-1600 HP.
- HATZ Air Cooled & Silent Pack - 20-80 HP
- Specializing in Power Units & Gen. Sets
- Complete Rebuilding, Parts & Service, On Site Service.
- Rockford & Twin Disc Clutches, PTO's & Gear Reductions.

DIESEL ENGINE SERVICE
13 Pleasant Valley Rd Ephrata PA 17522
Phone 717•733•3890 Fax 717•738•3146

Question Quiz - true or false

- All brands of filters are the same quality?
- All diesel engine oils give the same performance?
- Every oil called synthetic is better than all petroleum oils?
- All good quality diesel engine oils have paraffin base?
- You should blow out your engine air filter periodically?
- Cheap grease saves money?
- Hydraulic oil is OK to use if it looks clean?
- Tractor fluid is a better oil for hyd systems?
- After any hydraulic repairs you should clean your system?
- Tractor fluids should be changed mostly because of moisture or contamination?
- Automatic transmissions have shifting problems because the oil was not changed often enough?
- Factory recommended fluids are always the best?
- Name brand oils are often not the best available?

If you score 100%, you get extra 5% disc. on Quality Oils from King Oil Co.
expires 7-31-03
Contact Joel King
105 Rohrers Mill Rd, Ronks, Pa 17522
717-687-0186

MAILBOX MARKET AD FORM

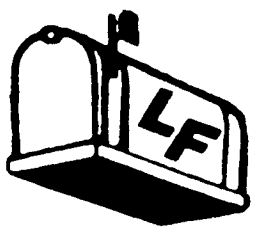
Only ads submitted on this official form will be published in our mailbox markets. No photo copies accepted!

Please NO PHONE CALLS • Please PRINT LEGIBLY

Attach Your
Lancaster Farming Mailing Label
Here

Check One:
For Sale ☐ Notice ☐ Wanted ☐
If You Do Not Wish To Be On The Internet Please Check Here ☐

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	County	Phone No.



FREE TO SUBSCRIBERS ONLY
WITH ACTUAL MAILING LABEL
*PLEASE READ **ALL** REQUIREMENTS BEFORE FILLING OUT FORM!*

Requirements:
1) Subscribers allowed "two" free Mailbox Markets per month. (Ads will appear 1 week only).
2) Lancaster Farming Mailing Label must be attached.
3) Limit: 20 words.
4) Phone number must include area code.
5) Your County must be included.
6) Markets must be received in office by Monday at 8 a.m. or will be held until following week's issue.
7) No Business Ads accepted.
8) No Phone Calls Please!

** The Lancaster Farming staff has the right to reject any Mailbox Markets that do not meet these requirements **

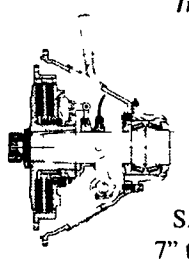
Mail To:
Lancaster Farming
Mailbox Markets
1 E. Main St.
P.O. Box 609
Ephrata, PA 17522

DIESEL POWER SYSTEMS

415 Peters Dr. • Gordonville (Lancaster Co.), PA 17529

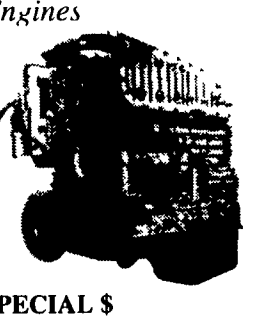
Cummins - Isuzu - VW - Volvo Penta

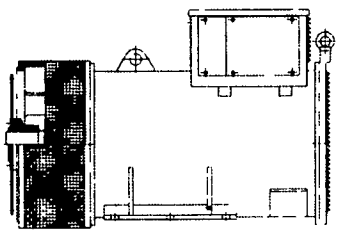
Industrial Power Units & Engines
10–2,000 HP



PTOs
SAE 6 thru 0
7" thru Triple 14

Cummins
N14-525





Single- & Two-Bearing Generators

SPECIAL $
(Limited Quantity)

VW 1 8L gasoline Hyd Power Unit NEW	$3200
ISUZU 4LE1 FAN TO FLYWHEEL 34HP @ 1800 NEW	$2500
GENSET 22KW NEW with Isuzu, manuel start	$6950
CUMMINS 481 3 9 110 hp @2500 new exch f fw	$3950
CUMMINS N14-525 NEW fan to flywheel	$15,000
7 HP AIRCOOLED Diesel, electric start	$763
10 HP AIRCOOLED Diesel, electric start	$975
12KW PTO GEN w/540 pto reduction new	$1250
26KW PTO GEN w/540 pto reduction new	$2225
PERKINS 1006Y New OPU 166hp w/o controls	$6500

New - Used - Rebuilt
Qualified Reseller Discounts!
Call for Complete Product Line Listing
717•354•4801 • Toll Free 877•354•4808
Fax 717•354•4404

MAILBOX MARKET FOR SALE

Saddle bred/ thoroughbred half and half, yearling filly, dark bay, 15H, up on all shots, pretty girl. Best offer. Chester co. 610-942-4784.

2 No-till chisels, were on corn planter; Ontario drill 10 disc wooden whls., long tongue. Lanc. Co. 717-768-7264.

Plate mill kelly duplex 8" wooden hopper, ex. cond. York Co. 717-862-3728.

23' boat & tandem axle trailer, repowered 1994 Mercruiser I/O V-8, depth finder loran, VHF, $5200 obo. York Co. 717-764-0316.

76 J-10 p/u 4x4, 6 cyl., 3 spd., body bad, runs, needs clutch, ok for farm use or parts, $500. York Co. 717-382-4165.

Dwarf bunnies, very cute pets; also Dutch bunnies, gd. breeding stock, $5 ea. Ready now! Call 7:15-7:30 pm. Lanc. Co. 717-687-3567.

02 Cat ag crawler, gd. cond., $2800 obo; 3 pt. bale fork, $140; Lancaster 4 row 3 pt. cultivator. 717-445-4149.

Farmall Super C w/hyd. lift., 72" wood belly mower, $2000. Call after 9pm. Lanc. Co. 717-872-4638.

3400 Ford 48 hp diesel tractor w/loader, $5500 obo. Lanc. Co. 717-892-6830.

Wide flange steel beams, (1) W18x40, 29'L, $175; (1) 26'L, $156; (1) W18x46, 29'L, $200; (1) 20'L, $135; (12) W10x19, 25'L, $95 ea. Bucks Co. 215-766-8257.

J.D. 400: 60" mower deck, PS, full hyd., 2-spd. axle, hydrostatic, new paint, rebuilt eng., $3500. Bucks Co. 215-766-8257.

Lancaster silo, 18'x55' Van Dale unloader + filler pipe, safety cage + ladder; Fox 2250 2 row narrow head chopper, exc. cond. Cecil Co. 410-658-6447.

Bush Hog 5' 2 whl. trail type, reconditioned, new paint, $400. Huntingdon Co. 814-643-4327.

5 polled Hereford cows, 2 bulls, 3 heifers, 1 herd bull, 4b IH plow air, 1998 Ford F150 SC 4x4, auto. Sch. Co. 570-345-2488.

Wards GT-15H garden tractor w/attach.: mower deck, front/rear blades, snowblower, chains, rototiller, 4' Sweepster broom (new), chipper, $1700/best. Tioga Co. 607-642-9912.

"York" 4' landscape rake (pull-behind) for 4-wheeler or garden tractor, $500; Bush-hogs, 3 pt.: "Landpride" 6'; J.D. 5', $600 ea. Tioga Co. 607-642-9912.

4' portable fan, gd. cond., eng. not incl., $150. Lanc. Co. 717-442-4590.

1991 Lincoln Continental, 6 cyl., 4 dr., leather inter., silver ext., car runs but smokes little, exc. body, asking $375. Burlington Co. 609-584-8917.

1991 Pontiac Grand Prix SE, 2 dr., 6 cyl., A/T, red, exts., nice interior, 143,000 mi., $325 b/o, runs, rod knocks. Burlington Co. 609-584-8917.

2001 Patz TMR stationary auger mixer, hay processor, $13,000; (2) 12' Rissler conveyors, gd. cond., $400 ea. Leb. Co. 717-274-0868.

1978 F-250 Supercab 400 eng. 4x4, auto., AC, new radiator, 93,496 orig. mi., needs eng. work, $800. Dauph. Co. 717-948-0823 evenings.

Roll off dumpsters, all inside rail, 10 yd., $400; 20 yd., $600; 30 yd., $600; 40 yd., $700. St. Marys Co. 301-994-0930.

Dog kennel, 8'x8'x6', rubber floor mat, x-lg. dog house, $300 obo; 40'x10' stave silo, bo. Lanc. Co. 717-484-2245.

40 acres wheat straw in field, you bale & haul. Cecil Co., MD 410-378-3006.

2 12.4x38 rear tires, tube 450 tread mounted on John Deere rims about 60-65% tread no cuts or breaks. Chester Co. 610-593-5601.

1956 F-600 Ford tk inspected until 6-04 good body 12k on complete engine rebuilt 40% rubber. $1000. 717-692-3827.

Amish Year scarce original edition. Great photos, fine copy, other Amish books too. Call Ron, Lanc. Co. 717-442-0220.

Last chance registered black Angus bull sale. Yearlings top genetics, calving ease, add pounds to calves. Semen checked. Lanc. Co. 717-354-7477.

Case W5 Loader; Dutchcraft trailer, 20', 1990; Explorer Sport, $1500; Jacobsen 80" front cut, parts only; 68 Ford Fastback, parts or whole; 95 Ford Probe. Carroll Co. 410-549-9292.

Road graders - antique: Adams No. 7 w/7 ft. blade $1200; Russell junior w/6 ft. blade, $700 (needs tongue). Columbia Co. 570/387-7710.

Dairy barn equip, hay elevators, cattle stanchions, water bowls, manure chain, assorted dairy barn equip minus milking system. Susquehanna CO. 570-575-2788.

Old barn for sale, must be removed by buyer, best offer. Susquehanna Co. 570-575-2788.

Staw shredder for MF combine 550. Lanc. Co. 717-354-0832.

Jersey Hafers shortbred, pastured, nice, $1450 ea, 1066 5075 hrs, $7250, 966 C.A.H. $6400, antique cement mixer $650, delivery, Bedford Co. 814-652-2900.

Clark GPS17 triple mass forklift side-shift solid tires 2450/5000 lb automatic dual fuel 4550 hr. forklift inc serviced monthly. Lanc. Co. 717-629-7092.

John Deere 3 row narrow corn picker good shape. Chester co. 610-857-1303.

Forecart: Like new, made by Robert carriages, Canada. All metal, bench seat, brakes, retail $975, asking $600. Schuylkill Co. 717-570-2663.

N-H 33 flail chopper field ready, Badger 16' forage wagon tandem gear shed kept, A-C snap-coupler 3-btm plow. Cecil Co. 410-658-3714.

Used cab spring wagon on rubber. Brakes, lights, black paint. Fair to good cond. $1550. $3600. Lanc. Co. 717-738-1274.

Compact tractor - Satoh 15hp 4wd diesel, 3pt hitch, snowplow, rear blade, stonerake, one bottom plow, exc. cond., 600 hrs, $4200 obo. Susquehanna Co. 570-575-2788.

1990 Bronco II 4x4 2.9L 5-spd, Good cond, $2000 obo. 10' utility body, boxes in good cond. Make offer. Carroll Co. 443-536-9520.

24 foot trusses, poly core green house sheets, cheap Menno Stoltzfus 22 Stoltzfus Lane, Loganton, PA. 17747. Clinton Co.

1931 Ford wide bed pick up truck, beige with brown fenders, runs and looks great, $9800. Burl. Co. 609-298-0239.

Case Ua all terrain forklift $1400 obo. 12 ft. drag harrow $600 dry preservative applicator. 12 volt good shape! $125. Dauphin Co. 717-365-3028.

Gravely model 812 lawn and garden tractor 12H.P. Kohler engine 50" cut $900 cash. Model L.I. Gravely walk behind and 30" mower. $300 cash. Bucks Co. 215-536-5175.

Weaverline feedcart Model 424 stainless steel with charger 5 yrs old, $4,400, new asking $1850. Farmall H 600. Chester Co. 610-273-9376.

Paint pony stud service 10 year old paint horse riding horse German Shepherd pups for sale. Un reg skipperkee adult. Chester Co. 610-273-2406.

A/C "B" parts: steering wheel, air cap, oil breather cap, hood, hydraulic cylinder, wheel weights, and any attachments. Lanc. Co. 717-653-1233.

1962 Buick Skylark conv, 67 Galaxy 2 dr hardtop, 70 Javlin SST, 69 Rebel SST, 1985 Skylark Buick, exc. cond. $2500 ea obo. Cumberland Co. 717-243-1100.

American saw mill for sale very old no wood dismantled for parts or use make offer. Montgomery Co. 610-631-5835.

32" whole house fan, good shape $95, older aluminum 8' truck cap good shape. $100. Adams Co. 717-677-6760.

1999 Ford Explorer 4x4 4 dr. loaded nice white 101,600 miles clean $8,900. Call Earl, Lanc. Co. 717-354-8288.

Whirlpool washer & dryer $200 for pair. Invalid (house) chair lift $1000. Lanc. Co. 717-786-2639.

Grove forage wagon. JD rotary hoe. A-C 7020 tractor. Hesston 7140 Harvestor M-F 200 harvestor. 18" silo unloader. Lanc. Co. 717-733-8708.

H&S hay machine new 3 yrs old $3500. Interlaken New York 607 532-4754. Seneca Co.

More Mail Box Markets Appear On Page B24

Bell telephone of Pennsylvania American telephone and telegraph Co. porcelain sign perfect condition 11"x12" $175. Frederick Co. 301-662-1902.

Glencoe 11' 3 pt field cultivator $230; Four 9.5x14 implement tires and rims, 5 lug $120 set. Lanc. Co. 717-336-2573.

1991 Ford Explorer Sport 5 sp. inspected runs good $3,000 obo, 6 tires 10x20 4 mud tread 2 straight. York Co. 717-244-4474.

Centry welder 230/180 amp AC-DC with high frequency arc. stabilizer exc. cond. $375, no Sunday calls. Lanc. Co. 717-665-2561.

JD LUC engine with clutch and 3 gear reductions runs good $600 obo. Stone farm house foundation make offer. York Co. 717-428-2148.

Industrial Rockwell drill press $450; Powermatic weed lathe model 90 $1500; Dust collector 2hp $225 & other tools. Lanc. Co. 717-333-1086.

M.C. 7 ft. rotary scythe field ready on steel $750. Christ King 4925 Newport Rd, Kinzer PA. Lanc. Co. 17535.

5th Wheel camper 32 ft. 36 ft. gooseneck trailer hale 18000 GVW good hay hauler 8ft truck campers side mower. Lehigh Co. 610-760-9501.

Perkins Power

FROM LK DIESEL

Sales & Service
New & Used Diesels
Diesel Rebuilding
Replacement Engines
3 152, 4 108, 4 203 and 4 236

Diesel Power Units
PTO Clutches
Air Systems Installed
Castrol Oils
Air Compressor Units
Radiator or Hot Water
Installations for Shops

LK Diesel
125 Leacock Rd.
Gordonville, PA 17529

owner
Leroy Smucker
717-355-2606

DEUTZ
6-700 hp air & liquid cooled diesels

MITSUBISHI
12-2800 hp water cooled diesels

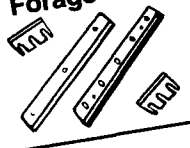
Diesels for: Power Units, Shops, Irrigation, Gen. Sets, Mobile Equipment, Dairy and Agricultural Applications

Large inventory of engines and parts
Extended warranty on Deutz engines (up to 3 years)
24 Hour Emergency Service with Factory Trained Technicians

WE ARE HERE TO SERVE YOUR NEEDS
CUSTOMER SATISFACTION GUARANTEED

If you didn't call us - you may have paid too much!

Rufus Brubaker Refrigeration & Power
76 Pumping Station Rd., Quarryville, PA 17566
Engine Sales 717-468-4271 Service 717-786-1617

SAVE $ Free Catalog
Quality Products
UPS
Forage Knives

Trailer Hitches

740

Custom Hitches
UPS
Weaver Distributing
1-800-Weaver-D
1-800-932-8373
125 Blue Mountain Rd.
Fredericksburg, PA 17026

Circulation Main: 717-394-3047 717-721-4412 • 717-721-4411
Monday, Wednesday & Friday 8:00 am to 5:00 pm
Thursday 7:00 am to 5:00 pm

NEW SUBSCRIPTION

1) Fill in your name, address, telephone number
2) Check appropriate payment box
   * 52 issues - $37.00 104 issues - $67.00
   in PA, MD, DE, NJ, NY, OH, VA, WV
   * All other states: 52 issues - $48.00 104 issues - $89.00
3) Outside U.S. - Call for price quote
4) Payment must accompany order - Allow three weeks for subscription to start.

CHANGE OF ADDRESS

1) Cut your mail label from a recent issue and place in the space provided below.
2) Write your new address and telephone number on the form below.
3) In addition, provide a requested date for address change to take effect. Send 3 to 4 weeks prior to your requested date.

RENEWALS

1) Lancaster Farming will send a renewal notice to you prior to the expiration date of your subscription.
2) You may renew your subscription using the form below.
3) To insure proper credit for your subscription - Attach Your Mailing Label from a recent Lancaster Farming issue and check the appropriate payment boxes.

CLIP HERE

Renewal - Change of Address
Lancaster Farming Mail Label
Attach Your Mail Label Here

Please send this form & payment to:
Lancaster Farming
PO Box 609
Ephrata, PA 17522

(Check appropriate Boxes) Rates Effective Through 04/30/04

❑ **New Subscription**
❑ **Renewal** - Attach Mailing Label Above
❑ **Address Change** - Attached Mailing Label Above
Date to Change ___/___/___

PA, MD, DE, NJ, NY, OH, VA, WV	All Other States
❑ **$37.00** - 1 yr (52 issues)	❑ **$48.00** - 1 yr (52 issues)
❑ **$67.00** - 2 yrs (104 issues)	❑ **$89.00** - 2 yrs (104 issues)

Name _____
Address _____
Address _____
City _____ State _____
Zip + 4 _____ Telephone ____-_____

❑ I have enclosed a Check/Money Order ❑ AmEx
❑ Please charge my credit card ❑ MC ❑ Visa ❑ Discover

(credit card number) exp date

Signature for Credit Card Payment Only

Lancaster Farming
Antiques Center

Milk Bottles On Display At National Milk Bottle Collectors Convention

CHARLENE SHUPP
Special Correspondent

GRANTVILLE (Dauphin Co.) — The halls of the Holiday Inn at Grantville, Dauphin County were full of activity as members of the National Association of Milk Bottle Collectors strolled from room to room to see milk bottle and dairy paraphernalia on display.

Each room display reflected extensive time and planning, however, the work did not matter to these members who show a devotion for their hobby and enjoy sharing their knowledge.

Attendees of this convention traveled from across the United States and from as far away as Germany to gather for their annual meeting and share in their joy of collecting.

The convention kicked off on Thursday, June 5 as collectors set up displays in their rooms offering a wide variety of bottles for sale. However, this was also a time to visit with other collectors, perusing the numerous collectables available and gain insight about bottles in their collections.

Each room's display was distinctive of each collector's loves and unique finds. One such find was the cow button collection on display by John and Sonja Force of Flemington, N.J.

John, who is known to button collectors as "the cow man," recently won a first place at the New Jersey Historical Society for his cow button display.

"I was so proud of myself. I designed this display and the positions the buttons were in," said John. "And I was so happy that I got it (the award)."

Although John and Sonja enjoy adding to their cow button collection, the Forces' primary passion is for the quality of the milk bottles of yesterday.

"The new bottles are not as detailed as the older ones and the quality of the glass is not the same," said Sonja noting that older glass bottles have the look of almost crystal and pointing out the pride in workmanship of the older bottles.

For Charles and Judy Iager of Fulton, Md., the convention provides a nice break from the running of their registered Holstein farm.

"I enjoy coming to milk bottle convention — it's a vacation away from the farm," said Charles.

The Iagers' enjoyment of dairy farming is evident with their collection of Maryland dairy milk bottles. To date they have collected 700 bottles from the estimated 900 dairy bottlers known in the state.

Besides having their display to sell bottles at the convention, the Iagers participated in the "three milk bottle display" this year.

The three milk bottle display is open to any collector to exhibit three favorite bottles in their collections. This year, the Iagers submitted three bottles that were printed in red and blue encouraging Americans to buy war bonds for World War II.

"I thought it was appropriate, with everything we had going on this year with our troops," said Charles.

Many collectors at the convention have a specialty area that they enjoy to collect. For Larry Ibach of Lancaster, Lancaster County, it is a love of the local dairy industry that drives his collection and his mission to find bottles of Lancaster County.

A fluid milk production manager for Turkey Hill Dairies, Larry has been collecting since the early 1970s and feels it's a reflection of his tie to the dairy industry. His hard work has paid off, to date Larry has collected 200 Lancaster County bottles.

Jokingly saying he has the milk bottle collecting "bug," Larry will sell several milk bottles during the convention, but go home with little profit because he will spend most of what he has made on new bottles for his collection.

However, it is a man known as the "Purple Cow" that gets everyone's attention going down the hall. With purple cow sugar cookies to give away to everyone that visits and a giant Holstein Cow outside his door, walking into his room to view his display is a tribute to the history of the dairy industry.

With one of the largest milk bottle collections in the United States, he has added on into his collection with milk bottle caps.

"Back in the depression, kids still wanted to collect," said Ralph Riovo of Alburtis, Lehigh County, "so they collected things that did not cost anything. Milk bottle caps (were popular) because everyone has to open a bottle of milk in the morning."

With binders brimming with bottle caps of all shapes and sizes, Ralph noted, like in the depression, milk bottle caps are a great collectable because unlike milk bottles, one can get started with a few dollars.

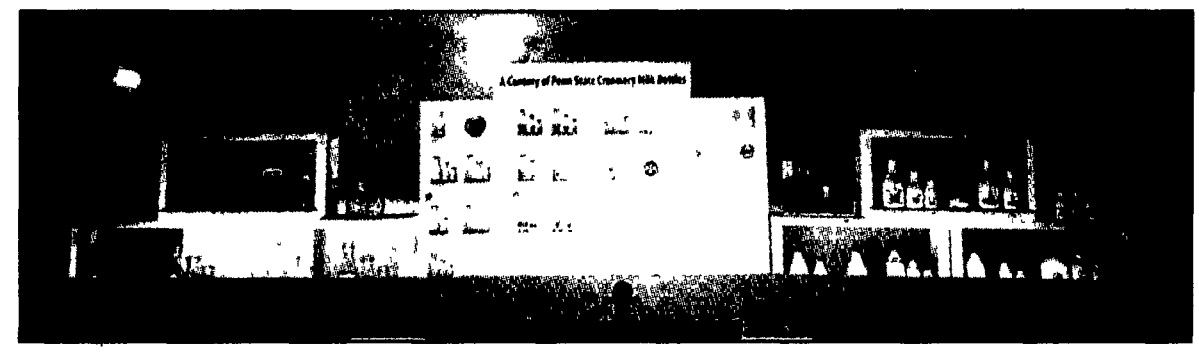
"They are affordable to start," said Ralph. "You can buy one for a quarter or several for a dollar."

Convention attendees also were provided with the opportunity to participate in a milk bottle display competition, showing off their best to be judged. The display room was open all day Friday and the displays were judged among several categories.

This year's winners were for the Most Original Display was Charles Focht of Carlisle, Cumberland County for his Abbot's Dairy display. For the Most Educational was the Penn State Creamery Display, by Darwin Braund of State College, Centre County. The People's Choice Award went to Dean Shippy of Newark, Delaware for his comprehensive display of College Milk Bottles.

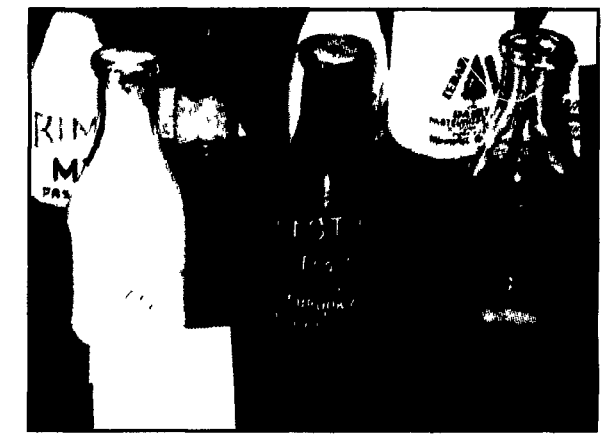
Each winner was recognized at the dinner Friday night in the ballroom at the Holiday Inn.

To summarize the experience of the milk bottle collectors convention in Grantville, one exhibitor said, "it's great fun and a chance to meet people and to share in the fun of milk bottle collecting."



Darwin Braund of State College, Centre County won the most educational award for his display about the history on the Penn State Creamery bottles.

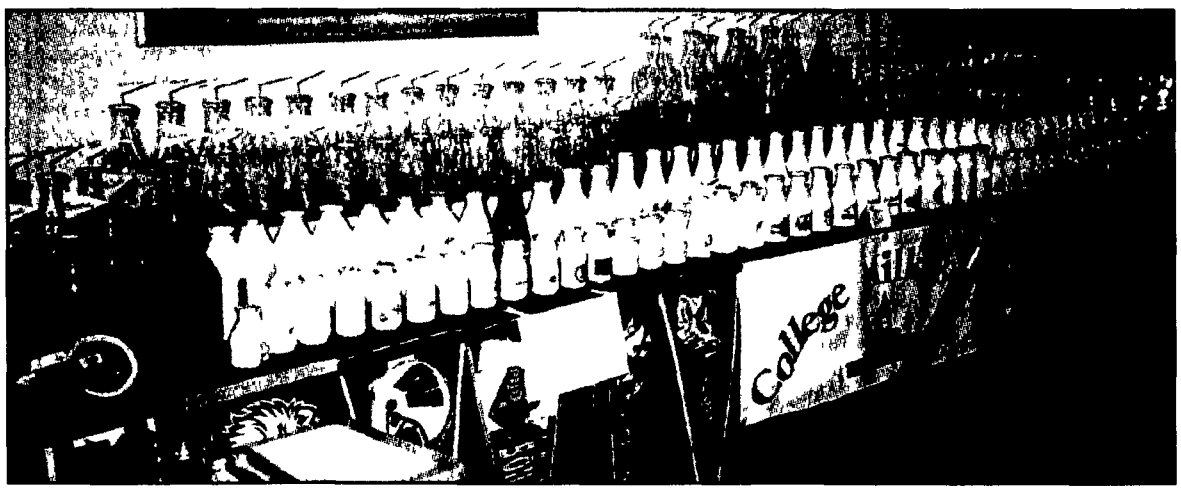
Larry Ibach, left, is joined by bottle collector Jerry Gerard of Brattleboto Vt. Larry has been collecting since the 1970s and enjoys the fun he has every year at the convention.



Ralph Riovo of Alburtis, Lehigh County, submitted a trio of bottles for display at the convention, including a rare green milk bottle from the East End Dairy of Harrisburg (center).

Known as the "Purple Cow," Ralph Riovo greets people with a large Holstien Cow outside his room. Riovo has recieved national recognition in milk bottle collecting as having one of the largest collections in the United States.

In the spirit of patriotism, the lagers entered three World War II bottles as their three favorite bottles this year.

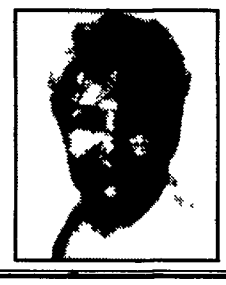


Dean Shippy of Newark, Del. earned the People's Choice Award for his comprehensive display of college milk bottles.

Charles Focht of Carlisle, Cumberland County, was selected as the winner of the Most Original Display for his Abbott's Dairy entry.

THE ANTIQUE DETECTIVE

Anne Gilbert



Antique Frames Catch Collectors' Eyes

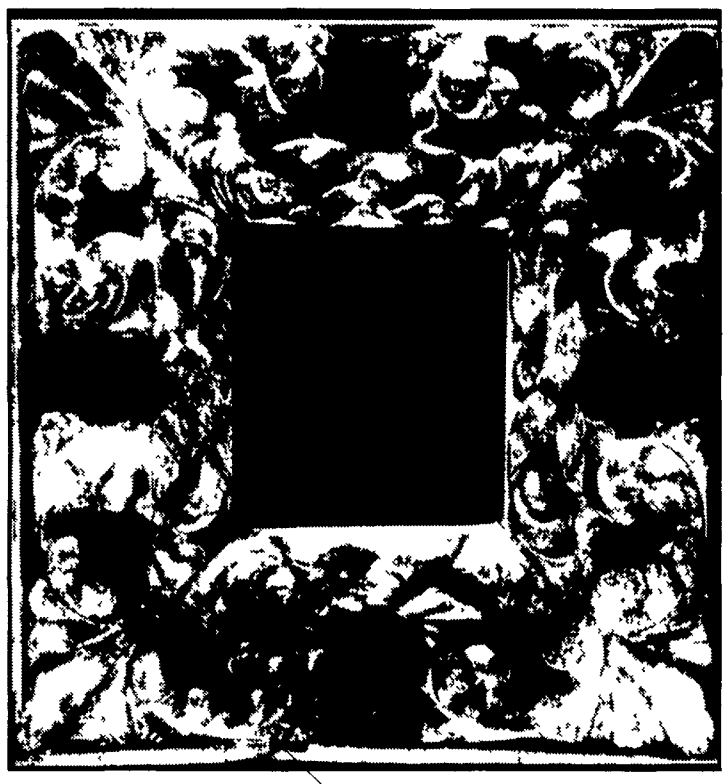
It's taken a long time for collectors to discover that picture frames can often be more valuable than their pictures. And, just like the art that they framed, many are signed.

When "Antique American Frames, Identification and Price Guide" by Eli Wilner and Mervyn Kaufman was published in 1995, the great hunt was on. Quite a chance from previous years when even the fanciest picture frames could be found in basements and even next to the trash can. In fact, so little attention was paid to them that at estate sales it was common for buyers, wanting a cheaper price to say, "you keep the frame." Now there are dealers who specialize only in frames.

The earliest picture frames date to the Italian Renaissance. Before then art was painted directly onto wooden surfaces or walls. By the Middle Ages frames were part of religious art and were applied to altar pieces. The frame as we know it, came into use during the 13th century. At that time the artists often made their own frames. By the 14th century frames were made separately from art. While Italian designers developed the frame into a work of art in itself, by the 17th kcentury Spanish and French frame-makers entered the growing field. For a hefty price, these still come to market. At this time they were of carved wood.

By the late 18th century, molded plaster formed the ornamentation.

In 18th century England, cabinetmaker Thomas Chippendale changed the look of frames. Gone were the heavily ornamented French and Italian styles, replaced with fine carving and gilding. When examples come to auction prices can be in the thousands of dollars.



18th century Spanish frame. Photo credit: Gold Leaf Studios, Washington D.C.

Frames usually followed the furniture styles of the era when it came to decoration For instance in early 19th century America the craftsmen were for the most part still English trained. Their frames copied English patterns. However, it is the work of native American craftsmen in the Federal Period (1783-1825) that serious collectors keep an eye out for. Those with handcarved eagles and other patriotic motifs get top dollar.

In the 1820s the French Empire frame was designed to complement the reigning furniture fashion of the era. It used "compo," a mixture of resins and chalks, pressed into molds and gilded. This was a lot cheaper than handcarving and took less time.

CLUES: Many collectors select by the period, such as Art Nouveau, Arts and Crafts and Modern. Others find small or miniature frames suitable for wall groupings. Another possiblity are those signed. From the 19th to early 20th century many American artists designed their own frames and signed them. Among them was architect Standford White, who also made frames for artist friends. Another frame designer who signed his work was artist James McNeill Whistler.

One clue to the age of a gilded frame is patination. Dirt will have gotten into the cracks, highlighting the carving. Another clue would be when gold leaf has been used, there should be age lines and cracks that form over the years. Then, there are the differ-

(Turn to Page B21)

PUBLIC AUCTION

Monday Eve. July 7, 2003 - 5:00 PM

Located 1½ miles south of Mifflin, between Mifflin and Port Royal. Follow RT 35 to RT 333 to River Rd. First lane to right. Signs sale day.

Antique & Modern Furniture, Antiques, Collectibles and Household

Victorian style settee open-toed foot; wooden washtub w/ Pioneer wringer water motor washer made in Lewisburg, PA; original steel cell door from Mifflin Co. Jail; Mahogany empire-style bedroom suite w/vanity, night stand, high chest, chair; Broyhill uph sofa & chair; Niagra vibrating upholstered chair; upholstered sofa & chair; solid arm upholstered love seat; swivel rocker; oak office desk; 30" Whirlpool range-copper; Whirlpool refrigerator/freezer-copper; Whirlpool refrigerator/freezer; Whirlpool 12 cu ft refrigerator/freezer; GE 30" range; Whirlpool HD washer & dryer white; Kitchen Aid Superba washer & dryer, almond; Pioneer digital stereo sound system w/amplifier, cassette deck & turn table w/speakers; pitcher pump; 3-foot butcher kettle stand; Girton's glass calf bottle; 4 qt butter churn; COT stoneware bottle; Port Royal Dairy 1/2 pt milk bottle; 2 Kauffman's Dairy 1/2 pt milk bottles; Kauffman's Dairy 1 pt milk bottle; Royal Dairy 2 qt milk bottle; Columbia Montour Dairy 1 qt milk bottle; Strickler's Huntingdon Dairy 1 pt milk bottle; Irwin's 1/2 pint milk bottle; Harrisburg Dairies 1 qt milk bottle; Chintz England child's tea set; mini tin alphabet plate; mini tin Little Red Riding Hood plate & glass cups; 15 gal crock; brass strainer ladle; enamel ladle; early tin milk strainer; milk cans; ironstone butter pats; old amber & clear medicine bottles; 3 wooden chicken crates; 2 old slaw boards w/cabbage box; 6-grid old house windows; Lightning Glider sled; hand carved wooden chess pieces; military fuel can; old store box; Red Man Tobacco banner; IH line banners; IH Powers Lawn Products illum sign; Cub Cadet silk banner; Buescher Grand slide trombone; Cincinnati time recorder clock; 1984 Port Royal Speedway programs; Bluefield Supply Co General Catalog #41 1940's hardware supply catalog; Practical Handyman's Encyclopedias; much more.

Log Splitter, Generators Antique and Modern Tools

Cub Cadet 7T pull-behind hydraulic operated log splitter w/ 3½ hp Briggs engine; Cub Cadet 12v 15 gal sprayer w/diaphragm pump; Campbell Hausfeld Serious Duty portable generator 5000 continuous W, 6000 surge W, 10hp Briggs & Stratton engine, 120V & 240V outlets, like new; Kawasaki 400 generator w/elect start; Karcher HD 555 power washer; Empire portable galvanized smokehouse Mfd. Washington, Iowa; 16' skeleton elevator, Oliver walking plow; old stock chopper; primitive one-man jigsaw; 2 buck-saws; early one-man saw jig complete and very nice - orig. red paint; Leinbach Model S-0 3 pt 7' scraper blade; 2¼T hydraulic floor jack like new; Craftsman 5" jointer planer; Craftsman 16" variable speed scrolf saw; Craftsman radial arm saw; 36" Porter belt cutter; Master Mechanic bench model drill press; Master Mechanic bench grinder; Sears 1/2 hp bench grinder; B&D power miter saw; Craftsman band saw; large anvil; 2 vises; Monarch mortar mixer on wheels w/elec; 2 railroad jacks; Farmall H or M fenders; Model S-O, crank for Farmall C; manual operated mower section sharpener; 75' nice hay rope; cow kickers; grain rake; silage fork; straw fork & other barn tools; farrier's hoof trimmer; implement seat; Citillion brass 50 lb scale; pipe vise; 6" endless belt; other belts; 4 boring bits signed & marked; 16" adjustable wrench; name brand pipe wrenches 14" 24"; Husky open & boxed wrenches; power tools; masonry tools; hand tools; large steel bits; Ford wrench; 3pt carrier; steel shop trusses; small steel welders table; shop creeper; Cub Cadet tractor chains; 24' & 18' log chains; 3-extra heavy log chains; barrel cart; spitting maul; 9' digging iron; 12x16 tarp; stone fork; potato fork; yokes & single trees; pole climbing spikes; belt & hand bag; tree trimming tool; cyclone seeder; rubber tire wheelbarrow; wooden block planes; lawn aerator; house jacks; house & barn hinges; few old barn boards; 2 rolls snow fence; shoe last; electronic horns; 2 boat anchors; Electromode heater; Cannon Ball rollers; much more.

Trucks, Kubota Tractor, Trailer, Snow Plow Golf Cart, Bush Hog & Gun

1987 Ford F-150 XL 2 wheel drive P/U truck 8' bed 118,000 miles 351 motor, black; 1983 Dodge Ram Charger 150 Royal SE 318 V-8 110,000 miles w/reconditioned engine; Kubota L 4200 dsl 4WD compact tractor w/cab enclosure, glide shift trans, power steering 3pt 677 hrs w/Kubota 680 hyd loader, good as new; Texas Bragg Enterprise 7'x10' singe axle tilt trailer; 7'6" Western Pro-Plow snow plow w/power angle uni-mount lights, new; Yamaha single-cycle gas golf cart w/canopy; Bush Hog 3 pt TH 60 pto finishing mower; Belgian Browning 25-06 cal w/3x9 Tasco scope.

John & Erchall Tetwiler
RR2, Box 455, Port Royal, PA 17082
(717) 436-2809

Bryan D. Imes & Sons, Auctioneers
RR1, Box 903, Port Royal, PA 17082
(717) 527-2449 AU-001656-L

Terms: Cash or good PA Check
Port Royal Methodist Church Lunch Stand
Owners and Auctioneer
not responsible for accidents

PUBLIC AUCTION

Of Restaurant, Bar Equipment and Supplies And Perry County Liquor License

The Copper Frog

(formerly Campbell's Keystone Inn)

Saturday, July 5 - 9:00 a.m.

Auction located along old Route 22 between Millerstown and Newport, PA, just off the Millerstown Exit of Route 322.

PA. LIQUOR LICENSE (PERRY COUNTY) - 12:00 noon

Terms: Selling with reserve. 20% down at knock-off by guaranteed non-refundable funds, balance due upon Liquor Control Board approval. Any questions call Vivian at 717-589-7214.

Restaurant Kitchen and Cooking Equipment & Supplies

Garland black porcelain and ss 6-burner gas stove w/24"x24" grill, broiler & 2 ovens, 3 years old; Superior MetalWorks, Inc. custom fabricated ss 10' ansel system complete w/fans & range guard control box, motorized exhaust system & ductwork, wet chemical; Imperial 40 lb propane double basket deep fryer; Classic APW 4-hole electric ss tabletop steamer; Funai microwave oven; 2-True Refrigerator model T49, R134A, self-contained ss 7'x54"x32" double-door reach-in refrigerators, single phase w/1/2 hp compressor, on wheels w/1½ yr warranty left; Tru Freezer double-door ss frost-free freezer w/3/4 hp compressor, R404A refrigerant, on wheels, 3 yr warranty; old walk-in 6'x6' cooler complete w/compressor; Gibson chest freezer; Hobart ss dishwasher w/sanitizer; Hobart ss meat slicer; 2 Bunn-O-Matic commercial coffee makers, 1 triple; 2-Nesco 18 qt roaster ovens; Vollarth ss French fry cutting machine w/wall bracket, used once; 3' heat lamp; 4'x30" commercial steel wooden butcher block table w/drawer & bottom shelf; 6'x30"x34" ss work table w/2 drawers & bottom shelf; 8'x2'x3' ss table w/back splash & bottom shelf; 3'x2'x30" ss table w/back splash & bottom shelf; Metal Master 80" 3-hole ss sink; 4' gas ss steam table w/hood; porcelain-top table; 2-ss 6' wall shelves; Carlisle plastic 45" table-top salad bar w/sneeze guard; ss bread rack; 18"x4' ss 4-shelf rack; 34" steamer table; 56" pot & utensil rack w/hooks; enamel-top utility cupboard; 3-tier ss bus cart; several hd metal restaurant pedestal tables; 7-metal shelving units; Holly Molding patty maker; 2-Hamilton Beach electric food processors; Edlund commercial can opener; 100 cup coffee pot; Hamilton Beach commercial grade 2 sp blender; Crock pots; Anetsberger Bros heat lamps; Amerex restaurant wet chemical fire extinguisher; Wire shelves; 1'x4' double shelf dish rack; Porcelain steamers; ss steamer trays; Chafing racks; ss stock pots; Wearever commercial handled pots; Saute pans; Skillets; Farberware pans; Homer Laughlin commercial grade china including 100+ dinner plates, cups, saucers, cake plates; Alum steak plates; Corning, Ultima, Reco, Syscoware china serving plates & trays; Halco ss strainer spoons, serving spoons, tongs, dippers, wisks, spatulas; Sysco knives; Steak knives; ss silverware; Boxes of new restaurant paper & plastic supplies; Rubbermaid storage containers.

Copper-Top Bar, Antique Booths, Oak Tables, Bar Equipment & Supplies

Early original hotel 17' copper-top bar w/small wing, oak foot rest; 5' oak bar corner unit w/shelving; 7 sections original decorated wooden dining booths complete w/seats & tables (will be offered as individual booths); 4 antique oak 42" round pedestal tables from orig Keystone Inn; 36" round oak pedestal table; 48" pedestal octagon table; 40" round oak pedestal table; 50" pine trestle table; 3 pine dining booths; 3 wooden commercial non-tilt high chairs; Brass ornamental bar poles & fixtures; Kold Draft 3-keg; 5-tap draft beer system complete w/updated compressor; 2-ss 3-hole bar sinks; 1 speed bar; Ruffer-Hubbard 24-case 8' sectional porcelain beer cooler w/compressor; Howard ss double glass sliding door self-contained 6-pack cooler; 30" deep by 52" wide; Manitowoc 45 lb single-phase ice cube machine, R12; Various advertising tap handles, Yuengling, Bud Light, Molson Canadian, Troegs, Coors Light, Miller Light, Budweiser, etc; Copper Frog 10'x4' overhead beer mug rack; 2 wall air conditioners; 2 remote control TV's; 12 28" bar stools; Marble wine coolers; Pss mixed drink shakers; 1 oz ss & plastic whiskey pourers; Handled metal beer buckets; Insulated coffee urns; SS sherbets; Salt & peppers, ashtrays, rocks glasses, shot glasses, brandy snifters, marguerita glasses, poco glasses, wine glasses, beer mugs, pint glasses; Plastic and glass advertising beer pitchers; Beer glasses, Earnhardt, Jr, 16 oz glasses; advertising cowboy boot and hat shot glasses.

Furniture and Lighting, Antiques, Collectibles & Advertising Items

Mahogany server; Early ladder-back metal frame school chairs; Early military 36" wooden ammo boxes; 1920's Keystone Inn framed picture; 1940's double-drawer Keystone cash register; Wooden wall stag bars; 1930's decorated porcelain-top table w/drawer; Wooden louvered shutters, orig from Keystone Inn; 8' folding table; 6 hanging dining lamps; 40" 3-bell-style pool table light; Lighted neon signs including Rolling Rock, Budweiser, Miller Light, Jim Beam halogram; Window & wall metal and glass signs including Jim Beam, Yuengling, Sam Adams, Labatz Blue, Beck's, etc; Labatz Blue mirror sign; Stand-up cardboard poster of Dale Earnhardt; Banners; Paper signs; Brass frog bell; Frog horn; Other frog collectibles; Mahogany magazine rack; Old wooden folding chair; Oriental rugs & runners; Decorated room rugs; 4 brass curtain rods; New T-shirts; and more.

Vivian Sullivan, Owner of The Copper Frog
310 W. Juniata Parkway, Millerstown, PA 17062 717-589-7214
Bryan D. Imes & Sons, Auctioneers
RR 1 Box 902, Port Royal, PA 17082 717-527-2449 AU-001656-1

Lancaster Farming *Antiques Center*

Antiques Detective

(Continued from Page B20)

ent colors of gold, all of which age differently. The quality of the 19th century gilded frames shows up in the thickness of the applied layers of gilding.

Recently popular are the chip carved, tramp art frames. Each is unique and has a charm all its own.

Keep in mind that in the early 20th century it was popular to put cheap, mass produced prints in beautiful frames. These days you may want to tell the seller to "keep the print. I'll take the frame."

There are reproductions of elaborate, early gilded frames. They can be as expensive as the real thing.

To learn more, read "Antique American Frames Identification and Price Guide" by Eli Wilner and Mervyn Kaufman, published by The Confident Collector, Avon books.

Historical Society Sponsors Cocalico Valley Garden Tour

EPHRATA (Lancaster Co.) — A garden tour sponsored by the Historical Society of the Cocalico Valley will feature gardens in the Ephrata area.

The tour will be conducted Saturday, July 12 from 9:30 a.m. to 2 p.m.

Burnside Plantation Open For Saturdays

BETHLEHEM (Northampton Co.) — Historic Bethlehem Partnership's Burnside Plantation, 1461 Schoenersville Road, Bethlehem will be open for tours every Saturday in July and August from noon-4 p.m.

Dating to 1748, Burnside Plantation is Bethlehem's restored "farm in the city." It was the city's first privately-owned Moravian farm and the home of James Burnside, Northampton County's first representative to the Pennsylvania Assembly.

Visitors can tour the farmhouse, two mid-19th century bank barns, gardens, orchards, and summer kitchen, where early American cooking techniques will be demonstrated.

Admission is $6 for adults, $5 for senior adults, $3 for children 6-12 and free for children under 6. Call (610) 882-0450 for more information.

Lancaster Farming
Check out our Website!
www.lancasterfarming.com

PUBLIC AUCTION
LARGE AMOUNT
ANTIQUE & MODERN FURNITURE & APPLIANCES
MON. JUNE 30, 2003, 6:00 PM

Located at Shaffner Auction Gallery, 977 West Main Street, (Route #230) Mount Joy, PA 3 miles from either Rheems or Manheim/Mount Joy exits of Route #283 midway between Lancaster & Harrisburg PA

ANTIQUES: Chippendale period mahogany pretzel back side chair (probably Philadelphia see plate #281 "Comstock American Furniture") (Matching chair in pieces), Period mahogany 4 drawer solid end bureau w/reeded corner columns, OG feet and original bale brasses, Walnut slant front desk w/solid ends, Early walnut hanging cupboard, Early walnut cupboard base, Mahogany claw foot secretary, Cherry gate-leg table, Bakers cabinet, 3 Blanket chests, Oak dressers w/mirrors, Oak washstand, 2 oak highboys, Library tables, Mortised benches, Piano stool, Brass bed, Barber chair, Mahogany tea cart, Ornate mahogany lamp table, Other parlor tables, Ladderback rocker, Decorated plank rockers, Other nice chairs & rockers, 4 Half-Spindle chairs, Trunks, Clothes trees, School desks, Stools, Singer treadle sewing machines, Spool bed, Child's roll-top desk, Waterfall BR set, Round oak table w/boards, Sewing stand, Wicker rocker, Iron loveseat, **MORE! MODERN FURNISHINGS:** 8 Pc. mahogany DR set, 5 Pc cherry DR set, 9 Pc DR set, 6 Pc DR set, 3 Pc LR set, Credenza, Recliners, Curio cabinet, Beveled glass serving cabinet, 4 Piece LR set w/loveseat, 2-4 pc BR sets, 3 pc BR set, Hall rack w/mirror, Mattresses & box springs, Childcraft bed w/drawer unit, Spinet piano, Amana flat top elec stove (like new), GE 20 5 cu. FT side by side refrigerator, 2 Other nice refrigerators, Maytag & other washers, 2 Dryers, Wicker loveseats, Apt. washer & dryer, This End Up sofa & chair, Cedar chests, Knee-hole desks, Dinette sets, Bookcases, Jewelry cabinet on legs, Dressing mirror, Oak end tables, Other coffee & end tables, Hide-a-bed, Sofas, Chairs, Pair of Recliners, Ent Centers, Microwave stand, Nice patio set, Nice elec hospital bed, Porch furniture, Globe on stand, MUCH MORE!

ALL FURNITURE, GREAT COLLECTION, DON'T MISS IT!!!

Upcoming auctions at WWW.SHAFFNERAUCTION COM

Preview 2:00 PM, 10% Buyers Premium, Visa/MC. GOOD FOOD

Can we work for you? At our location or yours? Receiving hours at the Gallery are Wed 2PM - 7PM & Sat 9AM - noon or call for a free confidential appointment to discuss hot to get the most for your collection.

Shaffner Auction Co.
Mark Diffenderfer AU 2897-L 717-492-0004
Marty Fleck (717) 413-6238
We Treat Your Property As If It Were Our Own
www.shaffnerauction.com

PUBLIC AUCTION
ANTIQUES (FURNITURE- TOOLS- GLASSWARE & KITCHEN ITEMS)
FRI. JULY 4 AND SAT. JULY 5, 2003
AT 9:00 A.M.
LOCATED AT GIBNEY'S AUCTION CENTER, RT. 1 AT THE PA/MD LINE, RISING SUN, MD. 21911 (CECIL COUNTY) BESIDE SYLMAR FLEA MARKET.

FURNITURE- Victorian walnut chest, mirrors, cane chairs, oak dresser, sewing machines, picture frames, wash stands, marble top table, chalk boards, old trunks, dresser mirrors, marble top washstand, cane seated chairs, cane seated rocker, large advertising wooden box, wooden ironing boards, biscuit box, oak bed, agate top table, 2 porch rockers, maple chest, Victorian chair, chairs, old copper washing machine, mantle, drying rack, Victorian sofa, wicker set, butter print chest, wicker rocker, telephone table, table top victrola, desk, beds, cradle, 2 oak dressers w/mirrors, oak wardrobe, bench, folding rocker, maple corner cabinet, short waist chest, clock shelf, park bench, fans, advertising clocks, lamps, pictures

TOOLS- hand tools, spoke shavers, vises, blow torches, draw knives, wood planes, oilers, cans, scales, horse collars, shoe lathes, hanes, husking pegs, old doctor and dentist tools, insulators, hay forks, bottle cappers, hand saws, rug beaters, shovels, axes, picks, milking stool, grain cradle, meat cleavers, grabber, wheel barrel, egg crate, 3 saddles, milk cans, wooden barrel, egg baskets, pen knives

GLASSWARE- carnival glass, ruby glass, cut glass, pressed glass, Depression glass, bubble glass, peanut butter glasses, milk bottles, perfume bottles, milk glass, canning jars, cups/saucers, amethyst glass, black amethyst glass, tea sets, stopper bottles, glass baskets, vases, Fostoria, cream and sugars, salt and peppers, oil lamps, liquer bottles, dishes, English pitcher, bottles, bowl and pitcher set, occupied Japan items, collector plates, flower frogs

KITCHEN ITEMS- agate ware, tinware, apple peelers, slaw boards, ladles, dippers, wooden handle kitchen utensils, rolling pins, baskets, washboards, basins, kettles, tins, cutting boards, early cookie jars, several flat irons, crocks, jugs, cook books, flatware, butter presses, ice cream scoops, wood canister sets, meat cleavers, griddles, Griswold skillets, coffee grinders, wooden bowls, wooden scoops, wooden spoons, agate coffee pot, glass butter churn, ice cream freezer, potato ricers, potato mashers, coffee pots

MISCELLANEOUS- decoys, dolls, cap pistols, children's antique toys, games, children's books and other old books, chalk items, jewelry boxes and jewelry, cards, collectible Avon pieces, shaving kits, bureau sets, hand mirrors, brush sets, sewing boxes, flower pots, brass candle sticks, book ends, religious pieces, canes, bells, globes, birds and animal figurines, knick knacks, shuttles, records, paper cutters, pant stretchers, sock stretchers, bottle openers (Coca-Cola and others), quilts, wooden toys

MANY MORE ITEMS TOO NUMEROUS TO MENTION PLUS MANY COLLECTIBLES!!

Auction of complete contents of a large antique shop from Child's MD which has been in business for many years

Terms- cash or check
5% buyers premium Food available!
Auctioneer- George L. Gibney
PA license #AU-00-2534-L
Phone- 410-658-5649

Auctioneers note- Bring a chair and spend a two day holiday at our brand new Gibney's Auction Center- this will be our first sale at the new building so you won't want to miss it! The auction will be a large sale of antiques and collectibles from a well known antique shop- most items have several quantities of them so the sale will consist of all items both days except for the larger furniture pieces being sold on Saturday. See you all for this great Auction-flea market on premises open both days of the sale!

VISIT US AT:
www.probstauction.com

PUBLIC AUCTION
THURS. JULY 03, 2003
@ 9:00 A.M.

LOC: 454 Long Lane Pequea Twp lanc Co, PA (Dir Rte 272 N or S to Willow Street, W on Long Lane to Sale)

FURN: Walnut tbl, Oak clothes tree, Empire chst drawrs 5 pc Mapl din Set, Wood bench, Jard Stands, Wickr fern, Metal porch chrs **ANTIQS & COLLECTS:** Quilts Nice yo-yo, Dresden top Germ mantl clock Conest Wagn Items H Barley tool box grease buckt, Hersh bl & wh Pic **WOOD:** Roll Pins cigar molds sew bird singl trees, canes pie brds, Sheaf wheat buttr press, Wood Handcrafts JR Houser, David Thomas **CI:** Still Banks 5 builds, eleph castle, Pump & trough, minia Wissler troughs, apple peelr **BRASS** quoits US Army whistl, shaft bells, coopers stencil wheel **COPPR:** wash boilr & lid **TIN:** Watr can Cow bells tobacco, RR lanterns **AGATE: Green basin.** Hay hooks, 2-prong forks, corn knives, Coopers drawshave **TOBACC RELATD:** Lot spears, clippers **MILK BOTTLS: C.H. Harnish:** Emboss & ptd qts & (2) half pts, Home Town Dairy (Columb) qt, Que Dairy half pt, etc **LOTS LOCAL ADVERT:** pencils, yardstks, Herr & Co therms, '34 Zerchers calend, Coke cold chest **B&W PICTURES:** '55 PA DOT Picnic, New Danv Fire Co Early Games, **WATCHES:** Men's wrist, Swiss RR pocket Pock Knives, Red Rose, Purina, Case, Brown, Buck, Kattmastr Belt Buckles Winchestr, etc Cloth feed & seed bags, rosettes sev childs' slates **FARM TOYS:** Farmall, Cub, Supr A, M TZ, H, McCorm W 9 JD Mod A, Waterloo '15 modl R **WINROSS TRKS:** Over 100 W W Farmers Rohrers, lot Fire Halls **GLASS & CHINA: Banks:** Log Cabin, Bear **Candy Containers:** Fire pumpr w/tin bottm, lantrn, rabbit, teleph 25 Peanut Buttr glasses, oil jar Nice collectn glass baskts, Milk, lot press, pink, Vasel, Ruby Harrisbrg souv Hull & Shawnee vases, Carniv 3 ft bowl, Germ fine china bowls, Bower deco Ironst plate, lot SP shakr sets, Austr creamr, Blue opalesc vase, Jardinr **POWR & HAND TOOLS:** Dbl Bench grindr, 7 1/4 circ Saw, angl grindr, C-clamps, dig iron, Bl & Deck jig saw, vise elec Drills, sockets, Air Compressr, Irwin bits, hatchets, axes, dung forks, bag wagn, laddrs, adj squre, etc **LAWN & GARDN:** Echo chain saw, AC 610 Lawn Tractr, wheelbarr, hoes, shovls, dung forks, sledge, baskts, Tubs, log chain MISC hunt & rain gear, sleep Bags, binocs, ice cream freezrs, etc **GOOD PICS @WWW.PROBSTAUCTION.COM**

AUCTION BY
MRS. JOE (MARJORIE) WILSON

PROBST FAMILY AUCTION
ERIC R. PROBST AUCT. (717)464-3700
KARL BOLTZ, AU-1856-L

PUBLIC AUCTION
Antique and Classic Car Auction

Located at the Starlite Diner & Theater Motel, 7592 E. Route 20, Westfield, NY.

SATURDAY, JULY 5TH
10 A.M.

3-D Auto Sales will be conducting a consignment auction with good quality antique and classic autos. Consignments, including all necessary paperwork and titles, will be accepted through **Thursday, July 3rd at 5:00 PM.** For more information call 3-D Auto Sales - Tom Deakin at 716-326-2059, or the auctioneer.

Early consignments including: '65 Corvette 396/425 HP, '55-'57 (2-one owners-low mileage) - '70 & '62 T-Birds, '29 Hubmobile, '31 Model A Roadster, '48 Nash custom Ambassador, several Cadillacs - '66 Convertible (2-door), '76 Seville - '49 - '69 Calais - '84 El Dorado, '58 Sedan Deville, '71 Coupe Devilles, '76 & '78 TR-7 Triumphs, '29 Chevy 2DR, '64 Chevelle Malibu SS, '60 Ford Fairlane 500, '59 Ford F100 p/u, '66 Olds Toronado W-30, '67 Dodge p/u 200 series, '49 Chevy 4dr, '79 Mercedes 300 4DR, '86 Ford Ranger p/u, '52 Chevy B100 p/u, '64 & (2) '66 Ford F100's p/u, '55 Buick Roadmaster, '47 Ford 4DSD, '69 Chevy Impala, '63 Dodge Dart GT, '63 Ford Galaxie 2DR HT, '49 Packard, '68 Pontiac Lemans, '65 Chevy p/u, '60 Ford Ranchero, '77 Chevy Chevette, '75 Pontiac Grandville Convertible, '71 & '72 Chevy Novas, '68 Ford Mustang, '77 Ford Mustang II, some are excellent and some project cars.

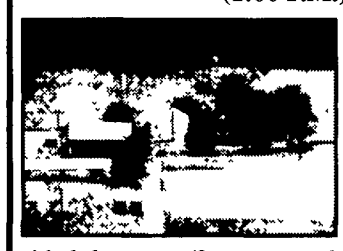
Terms: Cash, approved check, MC/VISA/DISC. 2% Buyers premium, waived if paying by cash or check. All payments must clear before title transfer.

Doug Chesley Auctioneer, AU-000146-L
ChesleyAUCTIONEERING
9530 Rt. 89 North East, PA 16428
Ph. 814-725-8238, or toll free 888-361-4610
www.dchesleyauctioneering.com

Estate Public Auction
Saturday, July 26, 2003
Commencing at 8:00 A.M.

LOCATION: Take Rt. 45 W. from Mifflinburg, PA approx. 3 1/2 miles to Pleasant Grove Road (at 4 Bell Lutheran Church), Union County, continue approx. 5 miles to Klingman Lane on right.

54 ACRE REAL ESTATE
(1:00 P.M.)



Whereon is erected 2 story bank barn w/attached straw shed, large block corn crib/machine shed, frame workshop & other outbuildings. 2 story 4 bedroom vinyl sided house w/2 story enclosed sun porch & addition. Oil hot water baseboard heat w/wood adaption. House has large kitchen & living room. 2 car vinyl sided garage. Land is mostly tillable.

10% down, balance in 45 days.

For inspection call 570-966-4574 or 570-922-4398. Prospective buyer may conduct various testings prior to sale at their expense.

ANTIQUES & FULL LINE OF HOUSEHOLD GOODS

Oak sideboard; Chest of drawers; 2 Pc. marble top dresser & washstand; Oak dish cupboard; Step back dry sink cupboard; Oak extension table; Walnut secretary; Columbia Gray cookstove w/warming closet; Partial Hoosier cupboard; Oak desk; 2 Oak dressers; Waterfall wardrobe; Oak washstand; Clothes tree; Oak stand; Metal bed; Bookcase; 5 Spindle back chairs; Pressed back chairs; Flat top trunk; Blanket chest; Green painted sideboard; Old tools; Mortising planes; Crocks; Beam scales; Smoothing & router planes; Dishes, Plus more.

LAWN, TOOLS, GUNS, BOAT, "H" INT. TRACTOR & LOADER

***Sale Starting w/Tools.**
No Out Of State checks.

Estate of John A. Klingman, Sr.
Wayne E. Klingman, Trustee

Thomas E. Boop, Attorney: 570-286-6701
Wayne M. Hess, Auctioneer
AU-000411-L (570) 922-1206
Lori D. Hess-Lauver: Auctioneer
AU-002854-L (570) 966-2512.

Lancaster Farming Antiques Center

Antiques and Collectibles Auctions

JUNE

FRI. JUNE 27 & SAT. JUNE 28 - 10AM Antique Show & Sale, $3.50 Admission, Bonfield Elem. School, Lititz, PA, Lititz Historcal Foundation

SAT. JUNE 28 - Antiques including furniture, crocks, baskets, china, Gnsswold, RR lanterns, clocks, misc at the Refton Fire Co. by Daniel A. Carter, Allegany, NY.

SAT., JUNE 28 - 8:30AM Farm equip., guns, antiques & collectibles, collectible chairs from York Arts, at ScareCrow Farm, Shrewsbury, by C Butch Landis AU-1167L 717-578-6184.

SAT. JUNE 28 - 9AM Antiques, Furniture, Tools, Misc., Vehicles, Equip., 1967 Gillis Falls Road, Woodbine, MD, Auct. Bruce Witte, 301-829-0271.

SAT, JUNE 28 - 9AM H H. gds, antiques, nding mower, generator, snow blower & tools at 109 Brossman Court, Leesport, PA, by Dale L. Putt AU-000733-L 717-859-1430

SAT JUNE 28 - 9:30AM HH Goods, L& G, 300 Highland Rd., Atglen, PA, Auct J. Omar Stoltzfus, AU--001912-L, 717-529-6301.

SAT., JUNE 28 - 9:30AM Toys, ball cards, trains & comic books, at Arthur Auct. Gallery, Hughesville, PA AU--001752-L 570-584-3697

SAT JUNE 28 - 9:30 AM 86+ Antique cars & trucks, antique tractors, antique furniture. Teel Auct. AU-002409-L, Robert C Teel, (570) 897-teel.

SAT , JUNE 28 - 10AM Toy and train auction along Rt. 23, between Phoenixville, PA, & Rt. 100, by Ted Maurer AU--000593-L 610-323-1573.

SAT JUN. 28 - 10AM Antiques, furniture, household goods, etc 200 Tomlson Mill Rd., Marlton. Allen's Auction Service. 609-267-8382.

MON., JUNE 30 - 2PM Antiques, personal property, '96 Ford Windstar at German Trading Post, Denver, PA, by Art Pannebecker AU001476-L 717-336-6983.

MON., JUNE 30 - 3PM Personal property & antiques at 2001 Orange St., West York, PA, by Rentzels Auct. AU--761-L 717-764-6412.

MON., JUNE 30 - 3:30PM Antiques, collectibles, h.h., wood working equip., 3 mi. N. of Gratz, PA, by Mark J. Jones AU1595-L 570-286-0052.

MON. JUN. 30 - 6PM Antique & modern furniture & appliances. 977 West Main St., (Rte. 230) Mt. Joy, PA. 3 mi. from either Rheems or Manheim/Mt Joy Exits Mark Diffenderfer- AU2897-L, 717-492-0004.

JULY

WED. JULY 2 - 2PM Public sale of antiques, HH goods, collect., tools, misc. at Horst Auct. Ctr, corner Rt. 322 & Durlach Rd., Ephrata, Lancaster Co., PA by Horst Aucts., AU438L, 717-859-1331, 717-738-3080.

THURS JULY 3 - 9AM Furniture, antiques, wood, copper, brass, watches, farm toys, etc., 454 Long Lane, Pequea Twp., Lanc. Co., PA, Auct. Eric R. Probst, 717-464-3700.

THURS. JULY 3 - 6PM Antiques, Williamsburg Farm Show Building, Williamsburg, PA, Auct. Kenneth G. Downs, AU-003577-L, 814-684-3466.

FRI. & SAT JULY 4 & 5 - 9AM Antiques, furniture, tools, glassware, etc. Gibney's Auction Center, Cecil County. George L. Gibney, Auct. 410-658-5649.

SAT. JUL. 5 - 9AM Restaurant, bar equip. & supplies, Perry Co. liquor license. The Copper Frog. Bryan D. Imes & Sons, Auct. 717-527-2449.

SAT., JULY 5 - 9AM Victorian Walnut & marble top furniture, glass & china for the Estate of Martha Salter, Owings Mills, MD, by Gregory & Warfield 410-489-7200.

SAT. JUL. 5 - 9:30AM Coins, lawn, shop equip., tools, lumber, antiques, etc. Scott Younkin & Associates. 570-323-9011.

SAT., JULY 5 - 10AM Finger Lakes Product Auct. Inc. Quilts and Crafts Auct., Penn Yan, NY, by Pirrung Auct. 585-728-2520.

SAT JULY 5 - 10AM Antique and classic car auction at Starlite Diner & Theater Motel, 7592 E. Route 20, Westfield, NY, many vehicles, some excellent, some project cars, by Doug Chesley Auct AU000146-L, 814-725-8238 or 888-361-4610.

SAT. JUL 5 - 12PM Copper Frog Restaurant & Lounge. Liquidation of restaurant & bar equipment and supplies, furniture & advertising items. Bryan D. Imes & Sons, Auct. 717-527-2449.

MON., JULY 7 - 5PM Antique & mod furniture, h h, log splitter, generators, antique & mod. tools at Port Royal, PA, by Bryan Imes AU-001656-L 717-527-2449.

WED. JUL. 9 - 9AM Antiques & Collects in Shamokin Dam PA. Hassinger & Courtney Auct. 570-539-8791.

WED. JULY 9 - 2PM Antiques, HHgoods, collectibles, tools, linens, Horst Auction Center, Ephrata, PA, Horst Aucts., AU438L, 717-859-1331.

WED. JULY 9 - 6PM Coins, Ziegler Auction, zieglerauction.com.

FRI -SUN., JULY 11-13 - Fawn Grove Olde Tyme Days featurng dairy equip. & collectibles in Fawn Grove, PA 410-692-2343.

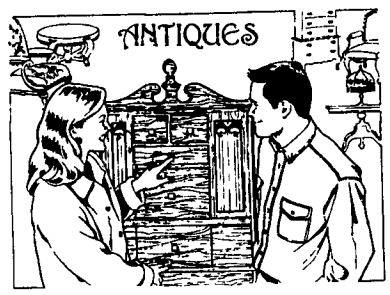
FRI. & SAT. JUL. 11 & 12 - 2PM & 10AM Two-day estate auction in Glasgow, Del. Evard B. Hall, Auct. 302-368-0261.

FRI., JULY 11 - 4PM Trains, dolls and toys at 2152 N. Reading Rd, Denver, PA, by Art Pannebecker AU001476-L 717-336-6983.

SAT. JULY 12 - 9AM 29th annual carriage auction, Wagonland Barn, 259 South St., Bernardston, Mass. Horse & farming related items. Early afternoon under the tent for the rest of the day horse & driving access., carriages & sleighs. Phil Jacquier, Inc. Tel: 413-569-6421 www.jacquierauctions.com.

SAT JULY 12 - 9AM Real estate, antiques, HH goods, 2003 Harley Davidson motorcycle, 649 Newport Rd, Elm, Lanc Co., Horst Aucts., AU438L, 717-859-1331.

SAT., JULY 12 - 9AM Antiques, furniture, glassware, clocks, dolls, trains & toys at 29 S. 4th St., Oxford, PA, by Barr/Davis Auct. AU--002422-L & AU-002421-L 717-442-9221.



AUCTION

SAT. JULY 12, 2003 @ 9 AM

LOCATION: 20607 Old York Rd. White Hall, Balt. Co., MD; I 83 to MD Exit 36, E on Rt 439, 2 mi, sale on L

TRACTORS, FARM EQUIP, CARS

IH 656D hydro utility 5K hrs - very nice; 7275 compact Cub Cadet 4x4, loader, mower, pallet forks - like new; Farmall 130 w/cultivators - nice; TO 20 Ferguson; Ford 8N; Hines H1600 (like Allis G) w/mower, cultivators, plow; JD A Cyclone; AC WD45 wide front - nice; JD 110 lawn tractor; JD 246 3 pt corn planter - nice; 3 pt 1 row transplanter; Powell pumpkin planter-nice; Demco 3 pt high-boom sprayer; MF 8' 3 pt disc; JD FBA grain drill w/grass seeder; JD cultivators for A; JD #5 mower; JD transport disc; JD 2 btm trailing plow-hyd; 7' 3 pt rotary mower; Woods M5 rotary mower; 24' transport auger; NH 358 grinder/mixer w/26" mill; Var 2 wheel trailers; Fory 7' 3 pt rotary mower HD; JD 3 pt 2 btm plow; JD wagon gear, Heat houser for 656; Potato hiller; Ford 2 btm plow; Ford sickle mower; 3 pt cultivators; 8' weeder; Cultipacker; Post hole digger; Loader for JD 2020; Earthway seeders; Pick-up water tank; Fert pump; **76 Chrysler New Yorker** - leather interior, 24K, 1 owner; **51 Buick Special** - 4 door, flat head straight 8, 50K.

TOOLS, ETC.

HD magnetic drill press; Floor mod drill press; Hyd press; B&D hammer drill; 1/2" elec drill; HD power saws; Port-a-power; 1" socket set; Lg wrenches; Chain hoists; Air greasers; Stihl 051 chainsaw; Impact wrenches; Tire cage; Var toolboxes; Pallet jacks; RR & screw jacks; Chains; Binders; Cables; Sand blaster; Tire chains; Tires & wheels; Hand trucks; Old cabinetmakers tools & work bench; Hoist for dump truck; Cast imp seat; **Grain cradle;** Old tools; Fuel tanks; Barrel stands; Cash register; Ladders; Truck tarps; Truck parts, Farm equip parts; Sign cart; Milk cans; Trailer axles; Var pipe; Hyd hoses, fittings, nuts & bolts - many new, Rock baskets; Wood brooder; Long handle tools; Var hand tools; Planet Jr planter; Wood bar clamps; Old wood square, Misc lumber; File cabinets; I beams & var steel; Barn hinges; Fence stakes; Wood barrel; Crates; SS hopper; 9' x 7' steel overhead garage doors; Var doors & windows; Chicken feeders; Sing & dbl trees; Hay fork; **Butcher kettle w/stand;** Picnic tables; Western saddles - full sz & pony.

ANTIQUES, COLLECTIBLES, HOUSEHOLD

Old vanities w/mirrors; Oak bed & dresser; 40s Poster beds; DP style end tables; Maple sofa; Oak rolling pin BR suite; Occasional tables; Head boards - some brass; Oak library table; Oak plant stand; Wall mirror; **Hartenstein mirror;** Church quilting frame; Rolling top child's slate; Metal lawn chairs; Old phonograph & radios; Oriental rugs; Zither, Trumpet; Clarinet; Sax; Old pic frames; Old chandelier; Cast beam pots; Walking sticks; Glass butter churn; Camelback trunks; WWII plane puzzles; **Little Big books;** Lots books; Plaster pic frames; Old metal bowling game; Tin toys; Set Bing Crosby, Gene Autry & other records; Bob Hope books; **Grims & Mother Goose books - 1890;** Presidents History book to Harrison; Currier & Ives book; Cut-out art work; Lots old sheet music; Chalkware dolls; Dress form; Westmoreland milk glass; Depression glass; Carnival glass; Set Homer Laughlin VA Rose; Blue Willow plates; Frige dishes; Flatware inc Rogers; Ash trays; Blue jars; Candle holders; Bottles; Store scale; Christmas dec; Kero lanterns; Metal detector; Golf clubs; + lots more.

AUCTIONEERS NOTE: Selling with 2 Auctioneers.

TERMS: Cash or good check Not responsible for accidents Refreshments provided. Tent in inclement weather

Auctioneers:
Kenneth Kenny (AU2797L)
717-993-3448
Marlette Thomas (AU3251L) Paul Miller (AA2823L)

OWNERS:
Stan Stull
Vernon Chenoweth

Extraordinary Auction

We will be selling from the home of Lester, Mary Catherine Hern, 531 Martins Rd, Linden (Lycoming Co.) Pa. Watch for auction signs off of U.S. Rte. 220 near the Auto Barn, Mt. Zion Church.

Saturday, July 5, 2003 at 9:30 AM

Selling from a 56 yr accumulation which includes coins, lawn, shop equipment, tools, lumber, antiques, early & oak furniture, collectibles, child's items, paper ephemera, Sear's Farm Master cream separator, 1941 J. Deere "B" tractor.

Contact auctioneer for information, listing or request fax.

Owners:
Lester, Mary Catherine Horn

Terms: Cash
Tents, if needed Lunch & Parking available

Conducted by
Scott Younkin & Associates
AU-1666-L
(570) 323-9011

PUBLIC AUCTION

SAT. JULY 5th @ 9:00 a.m.

ON THE PREMISES

9801 Lyons Mill Road Owings Mills MD
The Estate of Martha Salter

Victorian Walnut and Marble Top Furniture: Step down dresser, marble top lamp tables, carved marble top dressers, fancy carved lamp tables, East Lake chairs, washstands, walnut dining room table, period glass front china cabinet, tall walnut dresser, pier mirror, finger carved chairs, marble top commode, spool cabinet, drop down desk, rope beds, empire chest, side board, wardrobe, Q.A. chest, small period tables, mission oak lib. table, mah. dressers, rocking chairs, sofa & table from the Belvedere hotel in Baltimore, sewing cabinet, barley twist table, desk, and much more furniture not listed.

Glass and China - Flow blue plates, Chinese export, copper luster, Blue Ridge china, jewel tea, Bennington pitcher collection, old milk glass, oyster plate, German china, Haniley vase, chocolate slag glass, Fostoria, depression, sodium glass, fine Austrian china, cranberry lamp, figural lamps, shaving mirror, vases figures, mantel clock, iron picture frames, Wagstaff etchings, **Old Oil on Canvas,** gold guild frames, hunt scenes, various old quilts, braided rugs, buttons, patchwork, doilies, sewing items, linens, old oriental rugs, many other items not listed.

Note: Ms. Salter never had any children and collected for many year lots yet to be uncovered, a sale not to miss.

GREGORY AND WARFIELD
410-489-72000
10% BUYERS PREMIUM
CASH, APP CHECK; M/C VISA
Check our website for more details
www.gregoryandwarfield.com

PUBLIC SALE OF

Antiques, personal Property, 1996 Ford Windstar,

Mon., June 30, 2003

Sale At 2:00 P.M.

To be held at 2152 N. Reading Rd. Denver Rt. 272 at the German Trading Post near Exit 21 of PA Turnpike.

Slant top desk; Martha Washington sewing stand; bedroom suite; cedar chest; wardrobe; breakfast set; chest of drawers; sofa bed; recliner; bookshelf; organ; AC; love seat; youth bed; rocking chair; patio furniture.

Crocks; jugs; Longaberger baskets; paper wts; Roxy theater adv. Cloister and other local adv.; trumpet; records; dolls; milk can; slaw cutter; glassware; quilt tops; jewelry; Xmas; Pfaltzgraf; Elvis collection.

1996 Ford Windstar GL van, good condition, 83,000 miles, to be sold at 6:00 P.M.

Wooden wringer washer; 2 man saws; pump trough; pump; bench grinder; drills; jigsaw; planes; sprinkling can; picnic table; wooden and alum. ext. ladders; metal chairs; lumber; plywood; John Deere 14SB mower; seeder; fishing items; hand and garden tools and other things not mentioned.

Terms by:
Hattie Hertzog Estate and others

Art Pannebecker Auction Service
#AU001476L
717-336-6983
717-336-2933 (Fax)
Auction House
717-336-2131
www.artsauctionservice.com

"Horst Auction Center"

PUBLIC SALE

Antiques, Household Goods, Collectibles & Tools

Wednesday, July 2, 2003

at 2:00 P.M.

Sale to be held at the Horst Auction Center,
located at the corner of Rt. 322 & Durlach Rd. (approx. 2-1/2 miles west of Ephrata), Ephrata, Lancaster Co., PA.

Furniture - A lg. variety of antique & modern including bedroom, dining room, living room, kitchen & patio (sets & individual pcs.) **Highlights** - corner cupboard, jelly cupboard, dropleaf table, cradle, M.T. washstand, antique oak dining furniture, mahogany, depression, cherry dining suite, maple, modern pine, nice upholstered, bedding & much more.

Appliances - Wringer washer, dehumidifier, TVs, fans, lamps, kitchenware, beer clock & signs, Hubley doorstops, antique tinware, primitives, copper kettles, woodenware.

China & Glassware - Lg. variety of antique, collectible & modern Highlights - Ironstone, Yellowware, Fiesta, Austrian & other dinnerware sets, Hull, stoneware, salt & pepper shakers, collector plates, pressed & pattern glass, Carnival glass (inc. fish plates), Depression, collection of Candlewick, Fenton, stemware, peanut butter glasses, Pyrex, dairy bottles, canning jars, kerosene lamps.

Linens - Quilts & patches, afghans, bedspreads, blankets, tablecloths, baskets, books, records, paintings, prints & frames, mirrors.

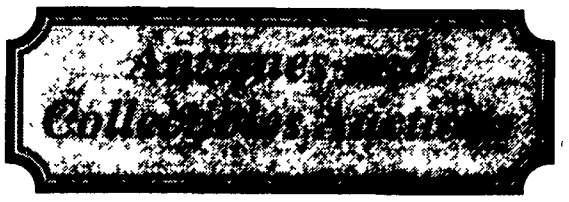
Tools - Craftsman radial arm & table saws, jointer, band saw, router, belt & disc sander, lots of hand tools, bar & C-clamps, D. Bradley garden tractor, mowers, roto tiller, ladders, wooden forks, tubs & buckets, fishing tackle & much more!

*A more detailed listing is available on our website, www.horstauction.com The most complete listing w/photos on evening of 7/1 & 7/2 all day.

**No out of state check without prior approval.

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 (717) 738-3080
Fax # (717) 738-2132
www horstauction com
VOICES OF EXPERIENCE

Lancaster Farming Antiques Center



SAT. JUL. 12 - 9AM Public estate auction - Huntington Co. Real estate, autos, JD mower, guns, appliances, etc. Fahnestock's Auct. 582-8565.

SAT. JULY 12 - 9AM Antiques, Sterling Silver, Cherry Furn. Glassware, Tools. Real Estate & 1983 Buick Regal, 66 Waverly Ave., Neffsville, Manheim Twp., PA, Miller & Siegrist Auct., AU-1723L. 717-687-6857.

SAT., JULY 12 - 9AM Antiques, collectibles, h.h. items at Barners Church picnic grove (Perry Co., PA) by Leitzel & Kline AU-002062-L 717-694-3287.

SAT., JULY 12 - 9AM Tractors, farm equip., cars, tools, antiques, collectibles, h.h. at 20607 Old York Rd., White Hall, MD, by Kenneth Keeny AU2797L 717-993-3448.

WED. JUL. 16 - 1PM Antiques & collectibles at the Freeburg Community Building, Freeburg. Hassinger & Courtney Auct. 570-539-8791.

THURS. JULY 17 - 5:30PM Real Estate, HH Goods, Antiques, 57 Countryside Lane, Leola, PA, Auct. Robert E. Martin, AU-0580-L, 717-856-7770.

FRI. JULY 18 & SAT. JULY 19 - 8AM Antique Furn., Primitives, Toys, Quilts, Paper Goods, Antique Tractors, Engines & Parts, Mount Joy, PA, Auct Blaine Rentzel, AU-761-L, 717-764-6412.

FRI. JULY 18, SAT. JULY 19 - 9AM each day, Martin's annual summer carriages, sleighs & antiques, Leb. Fair Grounds, Lebanon, PA by Martin Auct. Inc. AY00144-L.

SAT., JULY 19 - 8:30 AM Real Estate (2PM), antiques, furniture, shop tools, '86 Ford truck at 4928 Newport Rd., Kinzers, PA, by Miller & Siegrist Auct. AU-1723L 717-687-6857.

SAT. JULY 19 - 9AM Antiques & Collectibles, Guns, Woodworking Tools, L&G Equip., 79 Enders Grove Rd., Enders, PA, Auct. Dave Deibler, AU-001213-L, 717-362-2942.

WED. JULY 23 - 6PM Boyd's Bears & Bird Figunnes, Ziegler Auction, zieglerauction.com.

SAT., JULY 26 - 8AM Real Estate 1PM 3BR Cape Code & mobile home, antiques, furniture, Hattie Brunner painting, quilts, personal property at 72 Park St., Reamstown, PA, by Larry Heinsey AU-003596-L 717-355-2444.

SAT. JULY 26 - 8AM Antiques, Lawn Tools, Guns, Boats, Tractor & Loader, Pleasant Grove, PA, Auct. Wayne Hess, AU-000411-L, 570-922-1206

SAT. JUL. 26 - 9AM Antiques, furniture, glassware, car, grandfather clock, etc. 775 Bellevue Ave., Gap. Barr Davis Auct. 717-442-9221.

SAT. JULY 26 - 9AM HHgoods, Tools, riding mower, books, baseball cards, old comic books, Winross truck, 115 Fieldcrest Lane, Gordonville, PA, Fisher Aucts. Au-005-055.

MON. JUN. 30 - 8AM Toys & Games. Retailer-Wholesalers, Marketers. Great American Trading. 800-225-7449.

AUGUST

SAT. AUGUST 2 - 9AM Toys, collect., HH goods, primitives, tools, Horst Auction Center, Ephrata, PA, Horst Aucts., AU438L, 717-859-1331.

SAT. AUG. 23 - 9AM Coin sale. Horst Auction Center. Horst Auct. 717-738-3080.

SAT., AUG. 30 - 8AM Real Estate, antiques & collectibles, coins, h.h. items, at Northumberland, PA, by Dockey Auction AU229L 570-758-6004.

SAT., AUG 30 - 10AM Finger Lakes Produce Auct. Inc. Quilts and Crafts Auct., by Pirrung Auct. 585-728-2520.

SEPTEMBER

SAT. SEPT. 6 - 9AM 30 Year Collection of Glassware, Clocks, Tin, Lanterns, Wooden Items, Collectibles, Tools, Furn. & Misc., 380 Hammertown Rd., Narvon, Lancaster Co., PA, Horning Farm Agency, Inc., AU-2417-L, 610-286-5183.

PUBLIC AUCTION
THURS. JULY 3, 2003
6:00 PM
Williamsburg Farm Show Building
Williamsburg, PA
Selling Antiques From a Bellwood Home for Bob Rossman

3 pc. Maple bedroom suite (Queen Ann style), Victorian doll dress, Doll comb and brush set, Old fold up doll carriage, Lots of old doll clothes, Doll hats from the 1800's, Cast rocket bank, Old games, Old toys, 2 Small bookcases, Lg. Planters Peanut tin, Old kerosene movie projector, Oak side board, Oak knock apart wardrobe, Round oak table w/eagle claw feet, Old picture frames and pictures, Several trunks, Crocks, Lots of old books, Lots of old dishes, Maytag wringer washer, 3 Wheel bicycle, Bicycle built for two, Plus lots more!!!

Kenneth G. Downs Auctioneer
814-684-3466 AU-003577-L

Public Auction
Valuable Milk Bottles
* 40 yr. collection - 400 lots *
Thurs. July 17, 2003 @ 4:00 pm.
Preview @ 2:00 pm.

Location: Blue Ball Firehall **Directions:** From the intersection of Rts 23 and 322 in Blue Ball, PA take Rt 322 E 1/4 mile to firehall on right

Outstanding collection of early milk bottles from Lancaster, Lebanon, York, Dauphin, Berks and Chester County dairies. Over 100 dairies represented. Many old and rare bottles in MINT condition, many have original lids, some Guernsey and Ayrshire bottles. Seller collected only the finest quality bottles. Several complete sets of quarts, pints, and 1/2 pints.

200-qts. 100-pts. 100-1/2pts.

(For complete catalog listing call auctioneer)

(717) 354-3197

Auction conducted by:
Michael J. Martin
Auctioneer & Associates
New Holland, PA - 717 354-3197
AU #003697-L

Terms by:
Elmer E. Martin
(717) 354-4000

WWW.ZIEGLERAUCTION.COM

SCHEDULE HIGHLIGHTS

**** Auction every Wednesday (except as indicated) starting at 3:00 p.m. Doors open at 1:00 p.m. ****

Wed., July 2 - NO AUCTION Happy Independence Day from the staff at Ziegler Auction!
Thurs., July 3 - NO RECEIVING HOURS
** NOTE - We are closed Monday, June 30 thru Sunday, July 6 **
Wed., July 9 - Coins at 6:00 p.m.
Wed., July 16 - Real Estate Auction at 6:00 p.m. - 118 N. Manheim St., York, PA, 2-Story Brick House w/Detached Garage in York Historic District
Wed., July 16 - Woodworking Shop Equipment at 6:00 p.m.
Wed., July 23 - 150+ Boyd's Bears Figurines at 5:30 p.m. followed by 140+ Bird Figurines & Related Items Including Planters, Vases & Shakers (Raybur Staffordshire, Royal Adderly, Goebel, Czech, Royal Copley, Occupied Japan, Germany, Napco, J. Byron, Andrea & Others)
Sat., July 26 - Landscaping Business & Nursery Stock in Philadelphia area (details to follow)
Wed., July 30 - Items from PA State Museum at 5:00 p.m.

NOW ACCEPTING CONSIGNMENTS
for these auctions and other collections including Antiques, Firearms, Longaberger Baskets
CALL OR VISIT zieglerauction.com FOR ADDITIONAL INFO

ZIEGLER AUCTION COMPANY LTD. LIC #AH081-L
1550 SAND HILL RD., HERSHEY, PA 17036
717 533.4267 OR PA TOLL FREE 1 877 833.4200

"AUCTION - the ultimate marketplace" www.zieglerauction.com

AUKER SALE

A public sale of personal property, antiques, furniture, appliances, a milk bottle collection, and snowmobile memorabilia was conducted Saturday, June 14 for Kathryn G. Auker.

There were 231 registered bidders.

Items sold included a Guernsey Maid milk bottle, $70; a Willow Spring bottle, $65; a Cocalico Dairy bottle, $52; a Birch Mar bottle, $65; a Peachy Dairy bottle, $125; a Stauffers bottle, $65; a White Oak bottle, $60; an A.S. Graybill bottle, $160; a Walnut Grove bottle, $250; a Hillside Dairy bottle, $55; a White Oak Farm bottle, $90; a Cream Top bottle, $60; a Mountain Valley Dairy calendar, $115; two F.M. Stauffer bottles, $175 and $225; a C.W. Martin bottle, $100; a Seth Thomas two-dial clock, $1,100; a New Holland Machine book, $100; a Ford 846 toy tractor, $155; a Thomas Kinkade picture, $300; an Auker parents' photo, $1,900; a butter churn, $185; a Cub Cadet tractor mower, $1,700; a small tiller, $255; a jelly cupboard, $1,000; an upholstered chair, $200; a Panasonic TV, $250; a sofa/recliner, $675; a love seat recliner, $350; a dry sink, $1,600; a Gibson refrigerator, $200; a washer and dryer, $150 each; a cedar chest, $100; table lamps, $155 each; and a coverlet, $150.

The sale was conducted by Kline, Kreider & Good Auctioneers, Stevens.

LIED, ANDRIANI, O'CONNOR, AND OTHERS SALE

A public sale of antiques, household goods, collectibles, and tools was conducted Wednesday, June 18 at the Horst Auction Center for Margaret Lied, Conrad Andriani, Laura W. O'Connor, and others.

There were 444 registered bidders.

Items sold included a star spatter plate, $600; an Adams Rose pitcher, $450; Oriental mats, $395, $275, $270, $175, and $150; pink depression tumblers, $150; brown check linen, $300; quilts, $230, $220, $210, and $190; a slag glass lamp, $230; a pin jar, $120; a fire truck, $130; two etched decanters, $130; a Halloween hat, $140; a dark blue historical plate, $150; a teapot, $120; two large stepback cupboards, $1,500 each; a blanket chest, $160; a marble top stand, $185; a small painted blanket chest, $190; a small blanket chest, $220; a long wicker table, $200; a dropside lamp stand, $200; a gold camelback sofa, $285; an oak wardrobe, $390; a mahogany slide door bookcase, $450; a jelly cupboard, $295; an oak washstand, $120; a four-piece bedroom set, $175; a maple hutch, $140; a four-piece pine bedroom set, $425; an oak lampstand, $160; a sofa table, $150; an RCA refrigerator, $110; a pump, $160; and an Ariens mulching mower, $110.

The sale was conducted by Horst Auctioneers of Ephrata.

Lancaster Farming Sale Report Providers:

Lancaster Farming will require sale reports to be individually prepared and faxed directly to our office or contact Joan Leinhauser (717) 626-1164
Monday 8 a.m. - 3 p.m.
Use this form if faxing directly.
--The Editor

SALE REPORT FOR LANCASTER FARMING
MUST BE TYPED, CLEARLY, ON THIS FORM
LIMIT ONE PAGE ONLY
FAX TO (717) 733-6058
ATTN: JOAN LEINHAUSER
DEADLINE: MONDAY 3 p.m. WEEK OF ISSUE DATE

Sale Date _____

Auctioneer _____ **Phone No:** _____

Seller's Name: _____

Location (town, state): _____

Description of Sale: _____

MAILBOX MARKET FOR SALE

Male Mandarin duck 2002 hatch, Gambels quails, white bobwhites, pied pheasants, white pheasant males. Dauphin Co. 717-469-7448.

1990 Ford F350 dually 8 ft flatbed 460 5 spd runs good, new inspection, has A/C 4x4 $5,500. Lanc. Co. 717-625-4292.

C-105 wheelhorse lawn garden tractor, 10hp Kohler engine, 36" new deck, well maintained $500. After 5:00 p.m. Lanc. Co. 717-367-5664.

Minivan, 1995 Chev. Astro good cond., leaded, AC, AWD, towing pkg, etc. Asking $5500. Lanc. Co. 717-629-0217.

Cedar fence posts eight foot long $5 each. 100 available. Salem Co. 856-769-3677.

300 gallon copper kettle made Philadelphia Pa. 1907. Have certification city archives. A1 condition. $3000. Alleg. Co. 412-835-5621.

2 JD 716A forage wagons also JD 4010 tractor. Pair 20.8/38 tires and rims 35-50% tread. Lanc. Co. 717-768-8118.

J.D. 435 round baler ex. cond. $8200. 400 gal square milk tank. AHP comp. $400. Perry Co. 717-789-4540.

Ear corn $120 ton delivered in So. York and Lanc. Co. 717-927-6409.

4 Kinze soybean brush meters will work for Kinze-J.D. Planters N.H. No. 70 bale thrower v.g. cond. Lanc. Co. 717-445-6274.

6 ft finish mower $650 5/4 ash .90 bdft 4/4 hemlock .60 bdft white oak $1 bdft. Northampton Co. 610-746-2018.

John Deere model H restored electric start new rubber Clarion Co. 814-379-3528.

Allis mower, trailer type, PTO, 7 foot bar, maybe model 80R or 82R, field ready with hydraulic $200. Schuylkill Co. 570-943-2663.

Cub Cadet riding mower runs good asking $600 10' Merry Go Round $40 5 mens & ladies bicycles good. $10. Dauphin Co. 717-545-9289.

Cat. D-2 dozer 3,600 also Case 310 loader 4,600 both in good condition. Berks Co. 610-944-0773.

140 Farmall with Woods mower, 8' JD drop spreader wooden wheels, woods zero turning mower diesel, great condition. Baltimore Co. 410-592-9537.

3 phase converter run 3 phase machine on home electric power $125. (845)482-3000. Sullivan Co. NY.

New PVC gazebo white green trim all maintenance free materials new wood gazebo painted white both pooabo roof. Lanc. Co. 717-687-8194.

Ford three point hitch blade. Wanted: JD three point hitch corn planter with good fertilizer boxes. Perry Co. 717-789-3818.

Woods 6 ft. pull type rotary mower $500, transmission jack for medium size trucks & etc., large assortment ¾" drive sockets. Chester Co. 610-495-1021.

Gleaner G combine 10 foot grain head 2 row corn head cycle. $1.700. Snyder Co. 570-539-8979.

Berg barn cleaner drive works good $50 75' 16" square bale cutter grates. $125. Lanc. Co. 717-484-4195.

Pygmy kids. (2) females, twins, one white, one blac, $40 each. Very cute, Schuylkill Co. 570-345-6268.

New Dana Spicer 21,000 lbs. truck axle with leaf spring suspension, 8' silage bagger new condition. Sch. Co. 570-345-4109 eves.

John Deere 2010 w/ loader narrow front 3 point, rear outlets runs good asking $3500 obo. Franlin Co. 717-328-5713.

"Sandstone" building stone from old house, no mortar. 52 gal. electric water heater, new. Bag of golf clubs. Franklin Co. 717-349-2417.

John Deere tractors and parts: stop on your way to the New York two cylinder expo route 15 Sebring exit. Liberty PA. Tioga Co. 570-324-2821.

NH 499 hydro swing haybine, good condition. Leb. Co. 717-867-4211.

AW dynamometer model 375 good condition $3500. Lanc. Co. 610-593-9921.

Farmall SA with Sherman loader and backhoe good running v.g. cond. Centre Co. 814-355-4914.

Surge 4½ HP elec. motor, 230 volts ex-cond. $55 obo. Heavy duty. Lanc. Co. 717-665-6482.

Western trail saddles good condition, $175. English all purpose saddle, great for trail, schooling with fittings included. $200. York Co. 717-259-7721.

Case 350 crawler loader backhoe rebuilt eng. 90% under carriage needs shuttle shift work otherwise good cond. Berks Co. 610-641-9433.

Willies F-head 161 engine $100, N-H, No. 7 forage wagon $400, 2 row cult for J.D.A. Leave message. Bucks Co. 215-968-4888.

1988 GMC 3500 dual wheel truck, 350 gas with 9' Omaha flatbed; $1500 obo. Also, split car tires, $25/100 pcs. Lanc. Co. 717-786-4791.

LX885 New Holland skid loader cab heat and 80" bucket 2 speed 3060 hours. $10,500. Lanc. Co. 717-687-0568.

JD 327 baler with #40 ejector with electric joystick controls. Nice. York Co. 717-456-7375.

Buckskin mule, old but still sound. $800. ELS 1000 gallon manure spreader good condition. $900. Call Ephraim King. Lanc. Co. 717-687-5611.

1988 Ford F-150 super cab, 6 cyl, 5-speed with topper, 4x4 runs great has rust $1800 or best offer. York Co. 717-862-1569.

NH 477 haybine exl cond. 1988 Chevy 2500 4x4 truck reg cab 8 ft bed 112k good $2,700 each. York Co. 717-292-6441.

Registered dairy goats: yearling bucks. Milking does, very good milkers, some Boer crosses purebred Boer buckling 4-H. Discounts. York Co. 717-225-5179.

18.4x38 duals good tread $500 or best offer. (717)582-2942.

3-10 H.P. Briggs, Hohler Wisc. new & used gas engines cheap 50' 5" stainless flexible pipe asking $40. Dauphin Co. 717-545-9289.

Ford Bronco 1989 XLT good cond, runs good $2,500 obo. NJ. Glouc. Co. 856-694-4565.

Farmall tractor 1948 "H" nees recon. $750. Free 14x14 old tin roof. Schuylkill Co. 570-345-8473.

Antique wooden doors 40+ interior, exterior, many sizes, panel and other styles. Some have hardware. BO over $200. Chester Co. 610-896-9519.

1991 Ford F150; 6 cylinder; 5 speed; AC; 130,000 miles; 8' bed with cap $2,300 obo. David. Perry Co. 717-385-3339.

LX178 lawn mower with 38" deck needs repair $425 purebred Collie pups no papers $125. No Sunday calls. Berks Co. 610-589-1957.

i.H. 100 balanced head sickle bar mower. Either fast hitch or 3 p.t. lots of extra parts $525. Berks Co. 610-693-5375.

1999 Wallenstine log splitter 3 point hitch in good condition. $650. 410-378-9690. Cecil Co.

Troybilt magnum 8 rototiller with potato plow bought new $1,900. Asking $700 runs great. Also Farmall M loader asking $400. Berks Co. 610-488-0891.

Registered olde English babydoll southdown rams $450. Mini stallions for sale and stud. AMHA foals available. Deerwood VA. Hallfax Co. 434-349-5600.

AC 72 combine excell cond. $400 Ford 4,000 industrial for parts $1,200. 48 inch Sawmill blade $150. Franklin Co. 717-264-4813.

IH 1000 belly mount cycle bar mower complete with extra bar off of 424 $250 obo. Bloomsburg PA Columbia Co. 570-784-3304.

Registered Black Angus cattle 2 yearling 616 bulls, 2 cow calf pairs. 1 616 heifer all AI sired. Montour Co. 570-437-3204.

AMHA AMHR miniature horses, mares, stallions, colts & Phillies. Prices starting at $250. Also Hobart #12 meat grinder. Juniata Co. 717-527-4196.

Manco trail cat mini bike five horsepower fat tires like new lists for $1000 sell for $500. Kyle Cecil Co. 410-658-2069.

Stainless steel tank trailer 4800 gallon $1500. North'd. Co. 570-648-7056.

Alternator test bench 7.5hp 3 ph. 6-24 v. air vice digital gauges $2000 8" south bend metal lathe $350. Montgomery Co. 215-723-4877.

Draft cross or draft for carriage rides dead broke, sound and quiet Ph 434-293-9012.

Morgan/QH yearling filly dark chestnut with three white socks and blaze should mature 15.3 hands. $1,100 obo. Lanc. Co. 717-548-1283.

NH 256 $1225. PTO assembly for NH311 baler $150. 2 cyl. Wisc baler engine rebuilt $750. IF546 Fox harvester. Lanc. Co. 717-656-0824.

T-111 sheeting 5/8"; 1950 Jeep pickup $900; 6 pc wicker set; 5HP rototiller 6 1/2 ft x 10 ft tilt trailer; Golf cart. Lanc. Co. 717-442-4279.

JD 6 ft. F935 mower w/ blower attachment. Like new $7900. Utility vehicle, like Gator hyd. dump. 3 yrs old. $3600. Fertilizer spreader. S. Jersey. 856-223-9077.

1984 Chevy Blazer Silverado 350 V/8 auto. 4 WD trailer hitch and wiring inspected till 6-04 $1200. 610-967-3957. Lehigh Co.

Riding lawnmower service star 10.5HP electric start 30" cut $100; Electric generator 5500 watt $350; 2200 watt $250. Lehigh Co. 610-967-3957.

Reg miniature Stallion 31" high 550. Neg very tamo longhorn bull 5 yrs old white with red spors 550. Neg Northumberland Co. 570-538-1771.

Cockshutt 30, 3pt, runs good metal, needs paint, $2500. 1973 Int. stake body, GVW 7000, automatic, inspected, $1500. Schuylkill Co. 570-366-2938.

Dairy goats, LaMancha milkers. Freshened late and should milk through winter. Registered, heavy milkers with nice conformatin. Fred'k MD. 301-748-6227.

Antique, one wheel garden cultivator with Clinton engine. Lodge and Shipley model B. Good restoration project, complete. $250. Lanc. Co. 717-548-2720.

JD 2350 4x4 w/245 loader, fresh rebuild available after 6/22. Harford Co. 410-838-3001.

1959 Ford 801 tractor 46 H.P., 760 hours, P.S., 3 pt, live PTO, $2500. 5' rotary cutter 3 pt. $400. Lanc. Co. 717-627-3925.

1954 Dodge 4x4 17-37, 33,000 M, runs great, does not have original bed, has metal cab, $2500. 717-529-2126. Lanc. Co.

Dry cedar lumber. In storage over 12 years. Good quality. $1.25 board foot. No Sun. calls. York Co. 717-292-1343.

Simplicity lawn tractor model 725 with mower, snowplow, snowblower, limespreader, electric start very good condition. $400. Middlesex Co. 732-329-3053.

Wheel horse mower 520H 20hp Onan 175 hrs not on rebuilt motor true time $2250. Middlesex Co. 732-329-9603.

1969 El Camino parts rear tailgate good nose same as Chevelle no motor/ trans title call for needs. Middlesex Co. 732-329-9603.

258 New Holland Rolabar hayrake works well. Cumberland Co. 717-776-6833.

Quality hay for sale call after 8:00 pm. Leb. Co. 717-865-0695.

Plasson Boiler or turkey drinkers 56 with hoses and hardware priced to sell or best offer. Adams Co. 717-677-8564.

3250 gal better built manure tank 23.1-26 flotation tires tank is in excellent condition. Almost no compaction. Franklin Co. 717-352-8803.

Frick 28x47 steel thresher, hart feeder, good condition. Amos B. King 906 Vintage Rd. Christiana Pa. 17509. Lanc. Co.

1959 4-dr. h/t Cadillac Fleetwood running. $7500 firm. 610-562-8631. Berks Co. 610-562-8631.

IH 84 hydro, 58Hp. semen tank. Rissler conveyor 22 ft. bush hog chisel shanks. Longaberger baskets. Bucks Co. 610-346-8040.

I.H. bracket weights from 986 5 for $200. J.D. planter depth control runners 4 $50. Belt pulleys M&C $45-35. Montg. Co. 215-699-5412.

55hp Iveco diesel w/ clutch WGC. $2500 skid available HD Crizzley shaper. $400. Chester Co. 610-273-2433.

Front mounted cord wood saw fits Farmall H&M also others. 1 pair 12.4x38 tractor tires better than 50% tread. Chester Co. 610-593-5601.

Approx. 240 feet of used copper lighting rod cable. $75. Schuylkill Co. 570-648-9883.

IH T6 crawler, runs, needs work, $2500. Oliver OC6 diesel crawler $3200. Ford Superduty front bumper new $250. Dauphin Co. 717-533-6199.

Steel overhead garage doors, 12'x10' insulated no glass, 10"x8' insulated w/glass steel, also heavy duty pallets. Sch. Co. 570-739-2373.

Gehl 1000 chopper 2 row narrow completely rebuilt $2,500 knight self unloading wagon G.C. $500 in New York. Columbia Co. 518-851-2274.

1997 Ford F350 4WD crew cab truck excellent cond. Loaded a must to see. $16,000. McKean Co. 814-887-2961.

Dump truck 1968 Dodge V-8 diesel 5 speed 33,000 GVW good tires. Brakes motor bed farm tag. $1000. Berks Co. 717-273-0014.

6000 Ford Commander needs repairs. Also 15 55 gallon metal barrels with lids. Call after 5:00 P.M. D.S.T. Dauphin Co. 717-362-8237.

JD 700 Six Row conventional corn planter liquid fert. pop. monitor excellent $3950. Leb. Co. 717-866-6218.

2 14' silo unloader 1 8"x48' transport auger with ele motor. 1 Louden litter carrier. Jefferson Co. 304-725-9397.

IH 540 semi mt 4 bottom plow $400 Oliver 12' transport disk $600 JD no 8 mower $50. Mont. Co. 610-584-6053.

Cornsheller 2 hole with electric motor $75 Case S.C. tractor nice shape 1950 $1400 obo. water pump. $50. York Co. 717-292-6699.

Caterpillar 933 crawler 2315 original hours good condition $8000 will trade on rubber tire loader phone 717-652-1957. Dauphin Co. 652-1957. $8000.

Concrete road saw, walk behind, 65 hp, 42 hrs, comes w/6-30" diamond blades. Fits thru 36" door. New $16,500. Now $5,500. Cecil Co. 410-287-6882.

John Deere plow model 1450 5x16 side hill hitch excellent condition. Cambria Co. 814-674-8119.

Teagle tomohawk 5050 round bale shredder like new condition. $8250. Franklin Co. 717-349-2187.

Wooden silo excellent condition good for barn flooring $100 or best offer. You take down 595 Martindale Rd. Lanc. Co. 717-445-8301.

J.D. to standard diesel pony start VGC $6,500. Northampton Co. 610-837-6948.

1980 GMC pickup short box step side 2WD 350 CID auto very little rust white current NY inspection. Chenango Co. 607-226-0218.

Eby 13' aluminum cattle body very clean, must sell, new $10,000. Make offer. Lanc. Co. 717-354-7264.

3 B-model Mack trucks and many parts including engines doors etc. $1500 obo for everything. Cambria Co. 814-344-8672.

Fiberglass cow, life-size, excellent condition. $900 obo. Cecil Co. 443-350-1900.

MF 550 combine diesel 114 4RW corn head 13' grain head. Brillion 14' cultipacker. Good condition. Must sell. York Co. 484-576-3948.

Free cut fire wood 18" to 24" lengths you haul. York Co. 410-661-2037.

2 yr. old reg. POA stallion great disposition good 4-H or hunter prospect loader clips traffic safe. $500. B.O. Huntingdon Co. 814-448-9583.

Full dresser cycle cover two full rain suits trunk rack bag helmets side travel bags bagged folding chairs. Leb. Co. 717-274-5854.

Ford tractor 1954 NAA decent condition. $2,900. Chester Co. 610-380-3478.

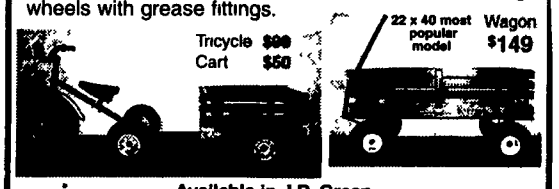
Boulders rocks old spring house walls misc rocks for sale Jonas Stoltzfus 79 Windy Top Road Christiana PA 17509. Lanc. Co. 717-529-3953.

Ingersoll Rand air compressor 185 John Deere diesel engine. With 4 air hammers. 3800 hrs. Pintle hitch. Cecil Co. 410-287-6882.

STOP
Feeding Expensive Feed to Pest Birds

Avitrol treated grain baits successfully remove pest birds from feedlots and farm buildings
HESS AGRI MARKETING
218 Rockpoint Rd.,
Marietta, PA 17547
(717) 426-3135
EPA Approved
Avitrol

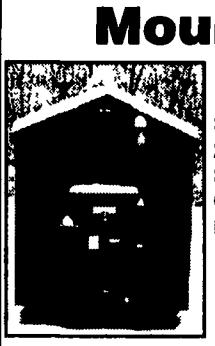
REIFF WAGONS Since 1988
All wagons have air tires **with tubes** and ball bearing wheels with grease fittings.



Available in J.D. Green.
4 models to choose from. We will ship U.P.S.
Mastercard & Visa accepted.
Allow 1-2 weeks for shipping. Call for free brochure.
195 Indiantown Rd., Ephrata • (717) 738-1327
Dealers Welcome.

"Liquid Fence"
#1 Selling Deer & Rabbit Repellent!
Great for Dogs and Cats too! Priced Reasonably!
Call Eco-Tech at (717) 337-9325.
http://www.njefferson.com

Mountaineer



Everything you want in an outdoor furnace.
Stainless steel
20 yr. limited warranty
Shaker grates & ashpan
Optional domestic hot water coil
Made in Penna. USA
Dealerships available in some areas
Crown Stoves of PA. Inc.
(717) 532-5820

Mahoning Outdoor Furnaces

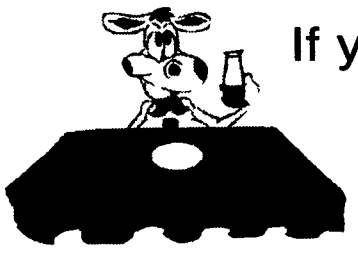
Standard Models
Wood or Coal
Multifuel
Models Burn Wood, Oil, Coal or Gas
Separate combustion chamber and smokestack (oil & gas only)
Adapts to any existing heat system. Installation & Accessories Available.
Clyde K. Alderfer 570•539•8456
R.D.#1, Box 246, Mt. Pleasant Mills, PA 17853

Hard Water?

- No salt No plumber
- Cleans your pipes
- Easy to install
- No maintenance
- 5 year warranty
- "We guarantee it will work or your money back"

Costs only $899.00
Eco-Tech
717-337-9325

COLLECTIVE BARGAINING . . .



If you're not at the table, You'll be on the menu.
NFO
1-800-247-2110

BLUE FISHING

52' "Little Chic" up to 30 passengers
also other kinds of fishing
For rates & info call Capt. Les Osborn
(609) 758-7422
We sail from Barnegat Light, NJ

MAILBOX MARKET FOR SALE

Galfre 2 star spin tedder. $725. Union Co. 570-966-9512.

MF diesel industrial tractor 50 horse power. Also 8½ footh Bushhog mower both in good condition. Adams Co. 717-677-4212.

Oliver 77 all or parts. Engine f. wheels, wheel weights fenders, lights, sheet metal d. bar, hydraulic assembly reasonable prices. Blair Co. 814-696-3377.

Tunis lambs ram lamb $200 ewe $175 platform scale weighs accurately $95 Massey Ferguson 135 rebuilt engine. $6500. Huntingdon Co. 814-643-9301.

1997 Ford F350 SRW power stroke auto loaded blue 4x4 145,000 miles excellent condition. $13,000. Chester Co. 610-633-5736.

Economy tractors: 1980 Power King $600 obo. Jim Dandy. 1970's w/hitch, disc, hiller, plow. Propane $650 obo. Bucks Co. 215-256-9198.

Oxy-acetylene outfit, tanks torch, gauges or cart. Very good condition, ideal for farm use, can deliver $325. Bucks Co. 215-536-9672.

Collectors - dealer sign AC tractors lighted 2 sides 36"x12' taking offers, also NH #268 haylin-er baler exc. cond. $800. Cambria Co. 814-322-1295.

1975 Chevy C-30 3/4 ton, runs good, good farm truck, dump bed, $1,000 obo; 15 pc. 1.5x6 3/4x12 Y.P. new $4.50 ea. York Co. 717-764-0960.

86 Honda, 250 Elite motor scooter, 4000 orig. miles, white, with windshield and luggage rack, good cond., $1,295; York Co. 717-927-9168.

Case IH 1896 real good cond. $10,000. IH 1468 with cab everything original $9,000. Clinton Co. 570-725-2063.

Allis WD block, cranks heads, all $250; Farmall-H block, crank $200; Farmall A tractor for parts, bad block $400. Northamtpon Co. 610-759-1307.

JD 38" rims used $50 ea; 77 F-150 4x4 V8 auto $1500; both neg. Adams Co. 717-677-9473.

Adjustable forks for front end loader $350; 6' pull type brushhog mower 100HP gearbox $500. 2-28" rear wheels JD $150. Northampton Co. 610-759-1307.

Ear corn $100; ton I.H. 56 blower $500; NH 975 combine $100; NI 2 row sheller $2,000. Centre Co. 814-349-8010.

Babydoll Southdown wethers $175 each; Black breeding pair ewe and ram. Pioneer forecart on rubber with brakes. Bucks Co. 215-257-0348.

15" Makita wood planer in good cond. $600. Lanc. Co. 717-548-0227.

FNH 630 round baler, hyd. pickup lift, spare belt, field ready, $5800. Lanc. Co. 717-445-9353.

Gehl 7210 mixer wagon w/scales $4500 obo. King 18' bale pipe wagon $1000. IH springrest 3bt plow. Blair Co. 814-944-0818.

FNH 630 round baler, hyd. pickup lift, spare belt, field ready, $5800. Lanc. Co. 717-445-9353.

48" scag walk-behind $800, Cub Cadet push mower $30, single can Trac-Vac, $400, Exmark front weights. $50. Lanc. Co. 717-285-3768.

Trojan 114 4WD loader cab w/heat has powered, new brakes, runs & works, motor weak, fair cond. $2,300 obo. Essex Co. 973-992-8759.

New front wheel Farmall A, 100, 130 $50 Dodge WM300 power wagon bed. HD garden tractor trailer. $100. Lanc. Co. 717-892-1540.

Mennonite youth buggy on rubber $800 obo. JD15 trackhoe $5,000 obo. 2-JD 3-bottom trailer plows. Union Co. 717-966-8984.

Two rolling steel overhead doors, 10W x 12H, doublewall slats, manual operators, $450 each, both $800. Make offer. York Co. 717-757-2971.

Pequea 710 hay tedder $900 2 kicker hay wagons $800 each or 2 for $1500. 7 ft New Holland haybine. Frederick Co. 301-695-1647.

12+ secluded acres, convenient to downtown Huntindon and Snyders Run at Lake Raystown. Great hunting and fishing. $33,000. Montg. Co. 610-287-8668.

Subaru 1990 S/W A.W.D. full power, C/C, A.B.J., all options. Runs great. Bought new one. $2,000 obo. Montg. Co. 610-287-8668.

MF combine 510 two head 4 row n corn head 13 ft grain head good cond. Diesel $1800. Cumb. Co. 717-776-5557.

JD 544 wheel loader, articulate cab, heat, 6 cyl diesel, 1½ yd. bucket, runs good, good paint, $8700. Union Co. 570-568-0546.

1988 Honda Accord LX AT sedan white good reliable car inspected till 4/2004 $1000 obo. Dauphin Co. 717-362-4117.

Kid goats for sale. Mixed dairy breeds. Under 4 months old. Can be registered. Healthy. Had shots. Cumberland Co. 717-243-8843.

Show Ease stall dividers, clamps, 14 water bowls storm windows 8 32"x63" 4 33"x64" 3 ceiling fans. B.O. Lanc. Co. 717-738-4265.

White pine boards 1"x6"x12' planed both sides. Dauphin Co. 717-692-5283.

Oliver 550 $2000 or best offer. Farmall 400 fair condition. $1000 or best offer. Huntingdon Co. 814-259-3928.

20 Holstein feeder steers, tenderloin feed, vaccinated, ready now 475-550 ave. wt. Union Co. 570-523-1030.

Inspected with electric brakes 1978 three horse shoop walk thru trailer ramp load call before 9PM. Berks Co. 717-933-8023.

40' flagpoles aluminum good conditoin used from Gettysburg National Tower proceeds to St. Patrick Church Carlisle. $500 obo. Cumberland Co. 717-512-4808.

Masonry mixing box 5 ft. x 32 in. (11 - C.F. cap) excellent condition. $85. Bull float 8 in. x 42 in. w/ handles $120 (evenings). Lanc. Co. 717-786-1466.

Ford Taurus wagon. 1988 engine runs well, decent tires. Good body and paint. Cruise, air, needs trans. $250. Adams Co. 717-677-8658.

NH 782 chopper direct cut head, Hesston 5530 round baler, NH 258, 56 rakes, IH 1250 grinder-mixer. Augusta Co. 540-234-0924.

28 ac. campground trailer Pk. 112 campsites w/ utilities separate tenting area rental units shower house w/laundry year around trailer Pk. w/ rentals. Potter Co. 814-544-7324.

IH 3 pt. 20 ft. folding harrow 10 ft. and 15 ft. drag harrow 4in x 14ft auger with pit plastic 12 ft. feeder. Berks Co. 610-562-8702.

20.8x38 radial tires 75% for duals 20.8x38 duals clamp on rims New Holland belt driven saw buck. Berks Co. 610-562-8702.

Wagon running gear 6 ton never used; Also heavy dump running gear; truck IH 1810 345 motor good. Harford Co. 410-692-5048.

Steel basement doors good shape $75 2 auger hoppers $20 and $30 2 sliding doors 13-18 opening. $100. Berks Co. 610-944-0736.

Virginia 7.5, 900, and 30 acres parcels. Near Smith Mountain Lake and State Park. 20 miles from Roanoke. Monmouth Co. 732-370-5451.

34" chocolate miniature donkey jack. 5 years old. Proven breeder. $400 drives. Bridle and harness also for sale. Leb. Co. 610-589-9430.

1 row 3pt hitch planter with fertilizer attachment. Used little with gears to space seed & many seed plates new $975. Now $475. York Co. 717-235-5027.

Ford Sherman back hoe fits Ford NAA thru 801 good cond. can see work still on tractor. $800. Bucks Co. 610-847-5907.

Zimmerman trailer (1988) 12000 lb. GVW 24'x8' deck over dovetail platform ramps front and rear. Priced to wsell! $2250. Chester Co. 610-873-0729.

1990 Aerostar V6 AWD runs good, needs work $500 or b/o. Barrell mud-mixer electric motor. $100. North'd. Co. 570-758-1584.

New 2615 legend Bushog guard rings and chains $9,500. New Holland 169 hay tedder, very good cond., $4,400. Routingham Co. VA 540-833-2132.

Auger that fits skidloader like new 41400, Water softener salt $4 per bag, '96 Ranger-doors, 2.3L 4 cyl. Lanc. Co. 717-285-3768.

Reg. & grade Haflinger horses stallion, bred mares, yearling fillies, and stud colt. Herd reduction. Priced to sell immediately. Cambria Co. 814-674-5090.

MM backhoe 2 digging buckets front bucket motor needs TLC. $1810 cash. Call any time before 5:30 PM. Bradford Co. 570-596-4939.

Exc. quality Boer goats USBGA reg. 2 full blood bucks, full blood and percentage does, pick them now. Leb. Co. 717-949-2732.

2 Belgium geldings 14 months halter broke $2500/pair. Belgium mare 10 years old rides and drives. $1000. AA. Co. 410-969-9324.

1963 Rambler classic wagon, 287 V8, solid car in storage since 1990. Motor runs, auto trans., asking $750. Dauphin Co. 717-944-4027.

Polled Hereford breeding bull born Jan. 15 2001 from good stock, proven breeder. $850. Centre Co. 814-625-9147.

New Park lot lights $25 ea Eaton 34K rears 350 1212 Economy with snowblade $500 JD 111 mower $700-185 Sullair dies comp needs TLC. $600. Cecil Co. 410-378-2785.

Choice land. Great location. Near 50,000 acre lake. 7 acre tracts and up. $4,500 per acre. Rural setting. Halifax Co. 434-585-2461.

Dual axle trailer fenders, smooth aluminum, .090 thick, 24 high, 7.25 deep, 6 ft. long, $50 pair. Franklin Co. 717-762-3449.

6000 gal steel tank on skids $600, brand new Class 3 hitch for F250 $150; 1986 F150 pickup good cond. Lanc. Co. 717-354-4996.

Allis Chalmers CA wide front no rust very nice cond. Live PTO. Indiana Co. 724-465-7745.

Bearcat hammer mill No-2A $500; GE monitor top refrigerator, good working cond. $200. Fred. Co. 301-662-1902.

700 International 6 bottom plow - automated resets 679 New Holland manure spreader with heavy duty chain. Luzerne Co. 570-384-4239.

89 Yamaha warrior 350 fast, solid motor $1,600 obo leave message. York Co. 717-259-0038.

Lg. dog cages Lapp 12 ft. insulated full roof $200 ea. Trail horse reg QH mare anyone can ride. Others available. Mont. Co. 610-754-8652.

Cabin Land 5+ acres, joins shade MT state forest. Snyder Co. 717-694-3417.

Ford loader with down pressure wide bucket fits Ford NAA thru 801 new value body exc. cond. $800. Bucks Co. 610-847-5907.

Jack Russel puppies for sale, very nice markings, call eves or Saturdays. Lanc. Co. 717-354-4430.

14 heavy oak gates 57"Hx6'W. Some smaller. 9 oak partitions 57"Hx8'W. Ready to load. $4 each. All $3.50. Columbia Co. 570-784-5759.

GMC trucks good antique collectable stake bodies 1950 mid-mount winch $1,500; 1955 dump $1,500; Emus $100; Organ $60. Chester Co. 610-932-2453.

(White) Whitetail deer fawns 2 buck $600 each 1 doe $550 from 180 class genetics born 5-29-03 call Leb. co. 717-865-3599.

36" dia 20' steel drain pipe $100; other misc. sizes, double leaf steel trap door 55x55 800# $550. Mont. Co. 215-886-5000.

Bred B/heifers: feeder cattle pasture o/lot: Oliver 77 tractor little ever used: Massey Harris 101jr has front e/loader. Huntingdon Co. 814-627-5149.

Hobart 4246 mixer grinder, Hollymatic mixer grinder, Berkel automatic slicer call for details after 4:00. Cumberland Co. 717-532-3393.

4 sale silent push mowers and also gange mowers and also some old mowers 264 Paradise Lane. Ronks 17572. Lanc. Co. 717-687-8237.

New Shetland pony harness $110 new Cobb harness $100 pony saddles some new price $60 un horse saddle, $100. Lanc. Co. 717-336-7273.

1995 JCB 4x4 backhoe ext. hoe, Farmall H's $1200 to $2500, Farmall A $1650, 13.6x28 tires like new $320. Going fast! York Co. 717-932-2491.

Racine hyd. unit, ¾ HP motor (3PH), 1000 lb. pump, large tank on stand. $75. York Co. 717-741-2740.

Snapping turtles live or dressed glass blcoks 4"x8"x8" $150 ea. Field stone barn foundation $50 ton. Fisher Stero Component system. $200. Leb. Co. 717-865-7447.

Commercial stainless slicer work real good. $135. Lynn E. Snyder 236 Fisher Rd. Airville, PA 17302-9321.

1953 JD 405 great mechanical condition. Fulton Co. 717-404-1968.

Bred gilts due Aug. P.J.C. genetic good breeding stock nice. Lanc. Co. 717-786-2839.

Horse trailer and construction trailer also Cushman truckster & landscape box. 7 ft. 3 point. Berks Co. 610-582-4434.

Marlin 30-30 lever action rifle, brand new with 3x9 Simmons scope and extras. $350. Berks Co. 610-944-9162.

Cunningham hay conditioner model #8 decent shape, kept inside. Brand new tires. Price $140. Columbia Co. 570-784-5759.

Bunnies, Himalayan, Rex cross, Jersey Wooly Rex cross. Male & female. Six weeks old. Ready now. Lanc. Co. 717-859-2953.

1967 Gleaner E combine 10 ft grain head 2 row corn head shed kept $1000 as is. York Co. 717-927-9101.

1983 Ford Jayco motorhome 25ft. Class C 460 engine mileage 90,388, sleeps 6, fully loaded, completely self contained, newly inspected, $5,000. 610-767-8750.

John Deere unstyled L, 2510 diesel wide front dual outlets, JD 420S and 420U, IH 404 with loader. Lyc. Co. 570-482-2070.

8N, 9N Ford fenders, JD 12A combine with moor, elevator, disc, 302 Ford marine engine for Mercruiser, free weight washer. Adams Co. 717-359-5126.

Transport PTO auger 6"x41" $325; NI2R 325 narrow picker $1200; gravity bin wagons $325; flat bed wagon $295. Lanc. Co. 717-653-5926.

Chevy C-20 1979 pickups 2wd w/454 engine 400 trans. one 4x4 w/400 engine 4 spd. trans w/ Myers 7.5" plow. Berks Co. 610-987-8145.

Allis Chalmers D-19 gas factory 3pth wide front end all orig. straight tin $4000 lv. msg. Berks Co. 610-987-8145.

Large stainless steel sink triple tubs 2 drainboards, $2,000 obo. 6 yr. old boxer female very friendly good pet. Lanc. Co. 717-442-3959.

Guns old savage 22 cal pump - Remington Md 12A pump H&R Single shot 12 ga. Md48 topper other guns also. Mont. Co. 610-287-8560.

4 wheeler bobcat 50cc $500; 8' alu. truck cap $100; 1995 Chevy S-10 Ex-Cab $2700. Bucks Co. 215-536-4633.

Rear/wheel weights 4/ Super A/B and 4 5,000 Ford tractor. Pullys 4/ 5,000 Ford tractor and 4 9N/8N tractor. Cultivators 4-JDA/B JD 290 2-row cornplanter. Fred. Co. 301-371-7446.

JD 520 3 pt runs good, $5,500; carriage real good shape $2,400; battery handicap scooter $800 obo. Lanc. Co. 717-768-3769.

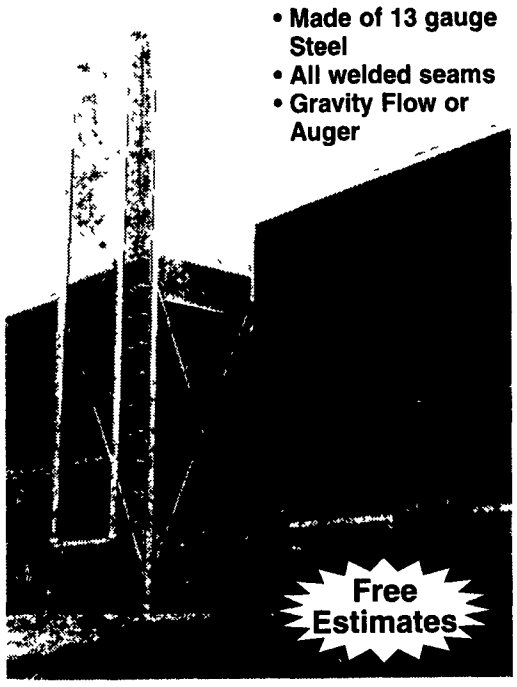
American Alpine doe 1 yr papers, good markings and confirmation, asking $200 or best offer. Buyer will be pleased. Lanc. Co. 717-872-1994.

Lift truck Datsun 2000 lb. phnyematic, solid tire propane $3450 power steering. Chester Co. 610-326-2505.

U-Haul hitch for 98 Ford Explorer. Window air cond. 6-18x40mm target scope $60. Lanc. Co. 717-656-7353.

CUSTOM MADE FEED BINS FOR FARMS – FEED MILLS

- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger



Also - Steel Roof Trusses for Buildings - Portable Hog Buildings - Bucket Elevators - Grain Augers Distributors - Flow Pipes & Accessories

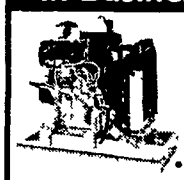
We Sell, Service & Install

Ph: 570-345-3724
Fax: 570-345-2294

STOLTZFUS WELDING SHOP
Owner - Samuel P. Stoltzfus
RD3, Box 331, Pine Grove, PA 17963

4.9¢ Long Distance Service
4.9¢ per minute, first minute, every minute, in your state, and in all 48 states 6 second billing
Call JDS Telecom 1-888-315-1179

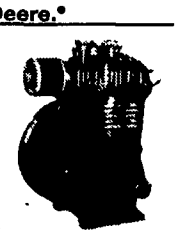
In Business To Give You Power



DAIRIES!
Consider the
John Deere Powertec® Diesel Engine
- Fuel Efficient
- Quiet
- Smooth Running - Needs No Plate Set In Concrete
- Stays Looking Like New Year After Year

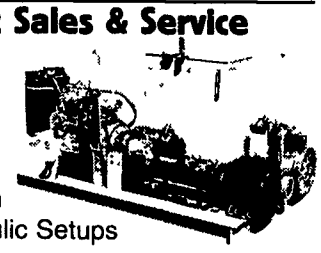
Nothing Runs Like A Deere.®

Air Systems Sales & Service
Complete Air System Setups



Quincy
Saylor - Beall
Industrial Air
Paletek - Rotary Screw Compressors

Hydraulic Sales & Service



Pumps
Motors
Steel Skids
Hydraulic Tanks
Tunnel Ventilation
Complete Hydraulic Setups

Quaker Machine
401 Quaker Church Rd. Christiana,PA 17509
610-593-0389

PAINTING
All Types
Interior/Exterior
Including Aerial Work

Specialists in Sand Blasting and Spray Painting Farm Buildings

Also Roof Coating • Water Blasting

• Repair All Types of Spray Equipment - Pumps & Guns

Fisher's Painting
4056A Newport Rd.
Kinzers, PA 17535
On Rt. 772 Across From Pequea Valley School
717-768-3239

Outdoor Furnaces
Mahoning
Hardy
Sales & Service
Douglas Fishel
Gettsburg- New Oxford
717-624-3639

New &Used Wind Mills
E & R Wind Mill Sales & Service
717-354-5554
717-354-9320

MAILBOX MARKET FOR SALE

Saddlebred TB cross yearling filly bay 15h has all shots, must sell, bo. Chester Co. 610-942-4784.

AKC French Britanny spaniel pups, great hunters or pets, registered Texas Longhorns bulls, cows, calfs, emus. Chester Co. 610-329-9659.

Ford tractor $2,500. Farmall Cub $1,500. 1981 Chevy Caprice reasonable offer. Pennsauken, NJ 856-662-8134.

Fans new 42" Dayton, used 36", Zimmerman Lebanon County. 717-865-2485. Leb. Co. 717-865-2485.

1990 Aluma-lite 5th wh. 34' Queen bed full size tub shower ex. cond. new fridge A/C. $9200. Berks Co. 610-370-0356.

Grizzly Skill Saw 5½" blade battery operated also 53" pry bar make offer. Leave message for Amos Beller. Lanc. Co. 717-786-4047.

Ford 3400 Industrial loader dirt & snow buckets good condition. No 3 pt. has weight box. $4500. Schuylkill Co. 570-682-9277.

'93 Chevy conversion van, 49,176 mi., AT, AC, PB, PS, PWL, Cruise, Tilt, 5.7 liter engine, TV, VCR, AM, FM, Cass., mauve, black, 1 owner $7500. Fulton Co. 717-485-4137.

Farmall H with 6' brush hog, works good, hydraulic lift, over-running clutch $2,000. Winchester rifles 3 model 94's. Cumberland Co. 717-243-4362.

IH 56 blower also stock trading books turn savings into cash crop send $20 course to Silverdale farm - 506 Replogle Sch Rd, New Enterprise PA 16664 or SASE. 814-766-2754.

Oliver 3 bottom plow 14 inch, $400 nice, Oliver 2 bottom plow, 16 inch $300 very good cond. Lanc. Co. 717-367-2465.

1973 Nova CD 350 4-speed inspected dual exhaust headers many extra parts $3500 nice car after 5 P.M. Franklin Co. 717-369-2719.

AC 904 haybine 9' cut field ready $300 Dearborn 3 pt 6' bar sicklebar mower $125. 3 pt scraper blade 6' $125. Cumb. Co. 717-532-8324.

Old trunk, hump back $30 needs refinished welding lead 90 ft $50 Tweco welding mig gun $40. 570-275-4252.

John Deere 110 riding lawn mower 1970's K181 engine variable speed shift. $300 obo. Bucks Co. 215-766-7478.

87 Ford 4x4 dump truck with snowplow 4 speed diesel 145,000 miles $6,500. Franklin Co. 717-597-5473.

88 Mack MS300 Cab chassis 10 speed 1,000 miles on rebuilt engine new paint nice clean truck $6,500. Franklin Co. 717-597-5473.

Walnut board assorted lengths. 1¼". 1500 board feet. Shed portable metal, rounded dome on 4x4's. 14'x28'. York Co. 717-432-4017.

Aluminum planks for removable hog floor in 8' wide pot or strait floor livestock trailer no Sunday calls. Leb. Co. 717-270-0817.

18 ton brock feed bin good condition $500. Lanc. Co. 717-786-3379.

JD 40 bale ejector fits 336 thru 347 balers good $750 Noah Yoder. 1457 Dorsey Hotel Rd. Grantsville Md 21536.

IH 91 SP combine 8½' hyd reel, solid $1500. Cumb. Co. 717-249-4996.

2 John Deere #38 harvesters. 1 with Georgetown feed table. B.O. Jacob S. Allgyer 332 Fairview Rd. New Providence Pa. Lanc. Co. 717-806-0951.

Good Sorrel Molly mule choice out of four $1475 and up. Paul Beiler, 332 Stony Hill Rd., Quarryville, PA Lanc. Co.

4 yr old reg. Hackney pony fancy 4 white stocks, broke to ride & drive, traffic safe and sound. 3 yr. old fancy black saddlebred & Morgan cross, broke. Jonas Hoover, 528 Martindale Rd., New Holland, PA 17557-9796.

Dwarf bunnies for sale. Ready now. Lanc. Co. 717-786-9230.

Dwarf bunnies, ready now, Lanc. Co. 717-786-9230.

Two Lane recliners, beige with black/brown broken stripes $600 for both, $350 for one, exc. cond. Chester Co. 610-687-1988.

Goats Oberhalsi bucks good temperament registered, good bloodlines, will have some wethers available will make good pets. York Co. 717-456-6337.

Books: 'The Amish Year' by Rice and Stinmentz, good cond., $60; 'I Lift My Lamp' by Anna Balmer Myers, signed, good cond., $300. Lanc. Co. 717-293-9455.

79 GMC ¾ ton with 8' flat bed not completed V8 auto high miles. $500. York Co. 717-235-6011.

Wood workers: Poplar 2"x4"x8' 20 for $100. New poplar stair treads kiln dried $3 ea. or 40 for $100. Lanc. Co. 717-341-6619.

11 ton brock feed bin used 3 seasons like new. $1350. Lanc. Co. 717-626-6450.

1992 Dodge Cummins turbo diesel pickup truck. 4spd automatic, air, PW, PDL, towing pkg, 138k miles, excellent $7,000. Dauphin Co. 717-921-8547.

Kids treated lumber playfort with slid board good cond. $50 wanted: 70-100# anvil reas. priced. Lanc. Co. 717-367-3614.

Antique Stevens rifles, 32 favorites, big barrel 25.20 machinist box and tools, lathe tools. Lanc. Co. 717-687-7336.

Storage trailer, 44 ft. Asking $1195. Will del. Adams Co. 717-398-9748.

One row corn planter wanted. Horse drawn by Keystone Farm Machinery works York, Pa. Write Robert Rauhauser. Thomasville Pa 17364-0324.

Wanted 5½" white pine barn siding white or red Christ Hoover 142 Black Creek Road East Earl PA 17519.

Rear tractor prefer Armstrong must be 50% + tread no brakes matched pair 11.2/12x24. York Co. 717-225-3706.

Bark buster log splitters drag type, 3 pt. hookup, drive on ramp style or engine powered, owners manual, parts. Dave. Berks Co. 610-779-0463.

Wanted: Good used tomato cages. Top dollar paid. Will pick up. Call (610)589-2636. Berks Co. 610-589-2636.

Gravely tractors and attachments. Dauphin Co. 717-469-1301.

Side engine covers Farmall 340 steering bolster cover Rt. side 340 emblem fenders (M) Farmall sale NAA53 Ford. Mont. Co. 215-646-6951.

8'x18' tiller hav wagon 8 ton chassis new $2565. Warren Stair. Carroll Co. 410-756-2828.

Good broke pair mule, Barredrock and Rhode Island Red pullets, 16 gal iron kettle for planter. Lanc. Co. 717-354-5039.

1943 JD B completely rebuilt ready to paint $1800 obo. Simon Yoder 2704 Rockdale Rd. Garrett PA 15542. Somerset Co.

McCormick-Deering disk harrow 4 foot with 6 5/8" spacing $275 four foot spike tooth harrow $75. Northampton Co. 610-767-0383.

Used 20.8-38 tires and rims to fit 1066 international tractor 443-553-1517.

McCormick-Deering right and left hand moldboard plows for Cub Farmall $150. Northampton Co. 610-767-0383.

1965 Ford Galaxia 500 LTD sport sedan orig paint ww. tires P.S. antique tags ready for shows call eve. 6 to 10. Leb. Co. 717-273-3084.

Frick thrashing machine $700, manure elevator, walking plow, white Percheon mare D.G.K. 336 Osceola Mill Rd. Gordonville Pa. Lanc. Co. 71529.

Cheviot lambs and saanen and alphine cross billy goat $70 each. Joseph Fisher 1034A Gap Road Kinzer PA. Lanc. Co.

609 Tobacco bed plants, we can pull. Amos Lapp 251 Conner Rd. Oxford, PA 17363. Chester Co.

Stackable stainlesss steel rabbit pens potato plow $100. Elam Ebersol 558 Gibbons Road. Bird in Hand PA 17505. Lanc. Co. 717-656-0457.

Cedar chests and 8 ft wind mills also 240 amp Edison batteries. Lanc. Co. 717-354-9243.

10 ton feed bin 300 ft auger and caseling 3 inch 6 hog feeders in good shape. Lanc. Co. 717-529-6091.

3 phase 15kw generator set with L.P. engine. Runs good. $800. Lanc. Co. 717-786-6130.

6" irrigation pump never used mgf. "Gorman Rupp" wanted shorthorn breeding age bull beef type also freezer lockers. Lanc. Co. 610-593-2524.

Smooth mouth work horse $500. Limeville welding forecart autoturn brakes. $300 Pequea scraper blade. 3 pt. like new. $200. Lanc. Co. 717-768-7563.

NH 69 baler very good condition field ready Case 580 construction king forklift 20' mast gravity bin wagon. Lanc. Co. 717-687-9606.

3 section Penna. gang mower; Singer treadle sewing machine; nice; Bartville auto turn cart good condition with brakes; double cultipacker. Lanc. Co. 717-354-8363.

Four ft. hay bagger 1 owner, shed kept, 5 years old, use hard no tractor needed. Clinton Co. 570-726-2272.

New climbing net for children's swing set all hardware included. Juniata Co. 717-527-4868.

3 feed bins Flex Auger drives 3 ton good $200 ea. JD 14T baler $200. 6 farrow crates. Union Co. 570-966-3795.

Steel cattle rack slides in 8 ft. pickup bed 24 ft. bale elevator on wheels ½ H.P. electric motor. Call 6:00 P.M. to 9:00 P.M. York Co. 717-755-5625.

J.D. 4400-D combine with 213 grain 444 corn head no cab good condition. Call after 8 P.M. Adams Co. 717-334-2479.

14 yr. old Belgian mare. $800. Good jockey horse. David Glick 78 Old Holtwood Rd. Holtwood Pa. 17532. Lanc. Co.

MAILBOX MARKETS WANTED

Cast iron wood shaper with 1 1/4 inch spindle. 2 bag dust collector. 610-273-2433.

Few bales or shelves of small grain with heads on for threshing demo for tractor show. Susq. Co. 570-965-2344.

Farmer's boiler or butchering boiler in sound condition, free-standing type. Berks Co. 610-689-4814.

Young Pasifino horse approx 15 hands gentle for young girl. Reasonably priced.

Sale ring and bleachers wanted for on farm production cattle sale must be in good condition prefer aluminum. Berkeley Co. 304-262-9494.

Wood Chinese checker board Susan POB 37 Lewisburg, PA. 17837. Union Co. 570-523-7751.

Hesston front runner H200 riding mower wanted for parts. Luzerne Co. 570-256-3513.

Wanted for 1999 Dodge 2WD truck 5.9L automatic transmission and ram van front bumper also wanted aluminum brake. Northampton Co. 610-837-6454.

6"x4"x½" steel box tubing need 36' length (2 pcs) will consider shorter lengths. York Co. 717-938-1065.

Cream separator, butter churn in working condition Lanc. Co. 610-593-9921.

Roll over plow category one 3 pt hitch. For sale M.F. backhoe and loader. $6500. Allegany Co. MD. 301-478-2408.

Double bass, string bass, any condition, Steve. Berks Co. 610-845-3893.

1960-66 Chevy pickup beds, Suburban barn doors fit 1986 no rust, 56 International grille for pickup, and floor hump trans. Cover. Ocean Co. 609-758-8976.

Wanted: Person or company to make outdoor signs for our roadside fruit and produce stand. Berks Co. 610-367-6582.

John Deere 145 plow for parts with depth gauge wheel or just depth gauge wheel with brackets. Cambria Co. 814-674-8119.

H&R youth 20 ga. ultra slug gun; write to: Samual J. Allgyer 382 Dotterers Rd. Mill Hall, PA 17751. Clinton Co.

Railroad Ray seeks railroad locks by Fraim, Slaymaker, UL&K, FS HDWE. Also toy trains made in 1930s 1940s. Thanx. Lanc. Co. 717-653-8529.

Used boom mower. 3 point hook-up. Also person to do string trim mowing along creek bed. Dauphin Co. 717-533-7051.

Looking for John Deere tractor with MFWD, cab, loader, 80-100 hp in good condition. 1980 year or newer. Dauphin Co. 717-657-1942.

609 Tobacco plants clal from 8 to 4 pm. Lanc. Co. 717-445-5375.

Tires and rims for John Deere B nine lug. Lanc. Co. 717-445-6195.

1952 J.D. cyclone model B tractor with water pump, in good cond. Cumberland Co. 717-249-2591.

Usable frame for go-cart or mini-bike; one Kelly Springfield or Power Mark 12.4x36 4-ply tire with good tread. Berks Co. 717-933-5398.

Wanted 4 or 5 Holstein steers 750 to 800 lbs. York Co. 717-252-4653.

24 ft. aluminum cattle body good condition with side roll and rear roll on left, drop chute right rear. Lanc. Co. 717-354-5215.

Used rear tractor tires 16.9x28. Need 1 or a pair. Good used exercise bike. Leb. Co. 717-865-7440.

Buyer for 200 retired new Beanie Babies $3 each obo. and some rakes collector bears and one Steiff. Dauphin Co. 717-599-5379.

Wanted female Fox Terrier call after 5PM. 717-776-3023 Harold Reed 25 Fieldview Drive. Newville Cumberland Co.

19'x11' overhead door or rol lup door Lanc. Co. 717-445-4910.

M-20 mid-mount mower for JD MT tractor 814-627-1277 Huntingdon, Co.

Stow 2 bagger cement mud mixer wanted and dependable drive needed for Mason and roofing. Call I.J.K. Construction, Chester Co. 610-273-9584.

M-14 Belsaw sawmill with or without power unit. Leave message if no answer. Berks Co. 610-845-7138.

Want to buy coal miners bits, used or new. Lanc. Co. 610-593-6365.

Wanted a Harvestore silo in gd cond. Please lv msg. Lanc. Co. 717-768-0418.

Wanted litter carrier and tracks to feed heifers write Daniel B. Smucker 1793 Limestone Rd. Cochranville Pa. 19330. Chester Co. 610-593-5557.

MAILBOX MARKETS NOTICE

Menges Mills steam show. York Co. 4-H center. July 19 & 20. Threshing, shingle-making country music, country cooking. Free admission. York Co. 717-235-1104.

Contractor please move pulp logs you promised to move this past winter thank you. Russ. Sch. Co. 570-754-4101.

Contractor please move pulp logs you promised to move this past winter thank you. Russ. Sch. Co. 570-754-4101.

49th Panla conference promoting organic foods/healthy living. Aug 1, 2, 3 Reading, PA. Request brochure. Registere early. Free exhibits. Berks Co. 610-562-8396.

13th annual Waterloo boy antique John Deere tractor show July 25/26 R&T museum ground Rt. 30 Kinzers, PA. Lanc. Co. 717-533-9670.

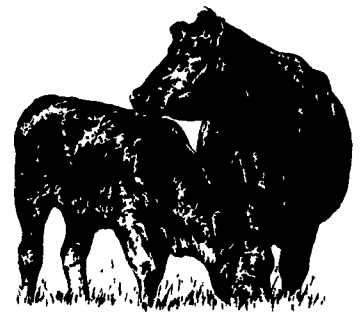
Taking orders for plug plants, broccoli, cauliflower, cabbage. Samuel H. Martin, 335 White Oak Rd., New Holland, PA 17557.

Will board 15 heifers on pasture. Silage and grain 6 to 8 months old and older. Leb. Co. 717-949-3842.

Storage space for rent: Clean, secure, 10x20, 5x8, 5x5 spaces available from $15 to $75 month. Ephrata area. Lanc. Co. 717-335-3846.

Standard bred trotting mare by giant victory eight year old with yearling fillie to be sold July 4th N.H. sale. Lanc. Co. 717-354-0038.

Free for hauling liquid hog and dairy manure scrap iron for sale. Lanc. Co. 717-768-7834.



TOOLS AND SHOP EQUIPMENT CONSIGNMENT AUCTION
MONDAY JUNE 30TH
AT 4PM
Miller's Auction Center, Bethel, PA
Exit #13 from I-78 Berks Co.

We are looking to sell:
Shop equipment; Lathes; Generators; Machine tools; Contractor's tools and equipment; Construction tools; Power tools; Vehicles; Industrial tools; Hand tools; Chain saws; Compressors...anything that gets the job done.

NOTE: RECEIVING FOR THIS SALE WILL BE ANY THURSDAY 9AM TO 5PM.

DWIGHT MILLER AUCTIONEERS
BETHEL, PA (717)933-5736
AU-2414-L

PUBLIC AUCTION
25 ACRES LAND - ZONED RURAL RESIDENTIAL
WITH SHOP/GARAGE & STORAGE BLDGS. - EARL TWP.
PERSONAL PROP. - SHOP EQUIP. - TOOLS - TRACTORS
FRIDAY, JULY 18, 2003
10 A.M. - REAL ESTATE 1 P.M.

LOCATION: 383 Redwell Rd , New Holland Rt 23 E to New Holland Turn right Brimmer Ave , which becomes New Holland Red approx 3 miles Turn left Lowry Rd ½ mile turn right Redwell Rd ½ mile to property on left

Very unique 25 ACRES of land w/southern exposure Approx 12 acres tillable, balance woodland & stream Approx 2070' frontage along Redwell Rd Zoned Rural Residential Potential Subdivision Buildings include masonry & frame shop/garage 24'x52' w/14'x20' extension Oil forced air heat, electric & water Hydraulic car lift NOTE Inspection by appointment For picture brochure, land plotting or financing, call Auctioneers 717-733-1006

Randal V Kline, Roy E Good, Jr
Keith Snyder Auctioneers
Lic #499, #2116, #3433
717-733-1006

FRANK L. PETERS ESTATE
Arlene R. Kauffman, Exc.
Savilla S. Lapp, Exc.
717-354-0136

KLINE, KREIDER & GOOD
AUCTIONEERS
www.klinekreidergood.com

PUBLIC AUCTION
Valuable Real Estate
TUES., JULY 22, 2003
at 6:30 P.M.

Location: 5616 Old Philadelphia Pike, Gap, PA. (in the village of White Horse) Salisbury Township, Pequea Valley School District .47 acre lot and House with 1,875 sq ft of living area: Kitchen, Living Room, Family Room, Laundry Room, 4 Bedrooms, 2 Baths All new replacement windows A 2 car detached Garage and small Barn with Horse Stall.

Showing Dates. Saturday, July 12 and Saturday, July 19 from 2.00-5:00 P.M. or for appointment call Jason 278-8807.

Terms: 10% down day of auction, final settlement on or before Nov 1, 2003

Auctioneer's Note: This property is in a little country village, was remodeled in 2000 and is in very good condition.

Sale by: **Jason & Anne Michelle Stoltzfus**

All Announcements Sale Day Take Precedence Over All Advertising. Not Responsible for Accidents.

Fisher Auctioneer Attorney: Linda Kling
AU-005-055

CONSIGNMENT SALE
OF
BUILDING MATERIALS
SAT., JULY 12, 2003
AT 9:00 AM
KOSER BUILDING MATERIALS
523 Koser Rd.
Elizabethtown, Pa. 17022
717-367-0283

DIRECTIONS: Take 283 to E-town/Hershey exit. Turn north toward Hershey on Rt. 743. Turn right onto Beverly Road Turn left onto Koser Road. Sale is 1/4 mile on the left

Doors; Windows; Roofing, Plywood, Lumber, Dry Wall, Vinyl siding; Insulation; Paneling; Tubs and showers; Cabinets; Counters; Electrical supplies, Heating supplies; Plumbing supplies, Carpet and vinyl flooring, Appliances; Many tools: Hand and power; Building materials of all kinds; New and used. More items coming in all the time. Truck lots welcome day of sale.

John Koser AH-000140-L
Check www.koserbuildingmaterials.com for complete sale listing.

WE'RE CHANGING!
Effective NOW you can contact Shelley Ashcroft at 717-626-2191 (press 5), fax: 717-626-1210 or email sashcroft.eph@lnpnews.com to place your Public Sales advertising in Lancaster Farming!

MILK. IT DOES A BODY GOOD.™

Sale Reports

COLLECTIBLES AND TOYS SALE

A public sale of collectibles, toys, jewelry, household goods, and tools was conducted Saturday, June 21 at the Horst Auction Center in Ephrata.

There were 279 registered bidders.

Items sold included a cast iron dog doorstop, $500; a roller organ, $400; a Hubley cattle truck, $110; two slag glass lamps, $400 and $130; a doll and clothing, $145; an Elgin pocket watch, $675; a chime shelf clock, $250; a 1968 Schwinn Sting Ray bike, $425; a Structo mixer, $130; a Structo truck, $110; a "Jubilee" hummel, $260; a Marx train set, $150; a Lionel transformer, $190; a Breininger Sgraffito plate, $310; two stoneware mixing bowls, $190; a Liberty Fire helmet, $250; a Pussy Cat game, $260; a Lionel train set, $325; a butter churn, $100; a Coke pedal car, $190; a redware pitcher, $350; bisque head dolls, $230, $175, and $130; a doll with changing eye color, $400; an Alexander doll, $160; a tin head doll, $110; and a stuffed bear, $180.

The sale was conducted by Horst Auctioneers of Ephrata.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

JUNE

THURS, FRI., SAT., APR. 26-28 - 8AM-5PM Int Harvester or agriculture items at Bloomsburg Fair Grounds, PA, by Larry Kerns 717-532-9643.

FRI. & SAT., JUNE 27 & 28 - 10AM Utility trks & equip., pass. vehicles, trks., const & farm machinery. 1450 New York Ave., Wilmington, DE 302-573-5005 Nationwide Auct. Sys.

FRI JUNE 27 - 6PM & SAT. JUNE 28 - 9AM Lititz Area Mennonite School Benefit Auction of Quilts, Toys, Gift Certificates, Artwork, Gift Baskets, Etc., Starts with BBQ at 3 p.m Fri. & Breakfast at 6 a.m Sat., 1050 E Newport Rd., Lititz, Auct John D. Staffer.

SAT., JUNE 28 - Real Estate, H.H. goods, antiques for Maggie S Burkholder, 248 Cider Mill Rd., Ephrata, PA Martin's Auct. AU-1078

SAT, JUNE 28 - Public Auction, Martin Farm Machinery, lawn & garden, chainsaws, Rt 514, West Franklin, PA, John M Hess, AU-003484-L, 570-364-5144

PUBLIC AUCTION

Saturday, July 5, 2003
10:00 A.M.

Located along the Klingerstown to Pitman Road. 2 miles West of Rt. 125 & Jack's Spot. 5 miles North of Hegins. 10 miles South of Shamokin, PA. Western Schuylkill County, Upper Mahantongo Twp.

REAL ESTATE

Beautiful Home In The Mahantongo Valley

Brick ranch home having kitchen, dining area, living room, 2 bedrooms, bath, utility room Ample closets, wall to wall carpet except kit. & bath. Oak trim. Full basement w/commode & shower. Attached 1 car heated garage, paved driveway. Front & rear porches, oil hot water heat, well & septic. Nice level lot w/mature shrubbery & fruit trees, 1.02+/- acres

Property well maintained. Plan to inspect, arrange your financing & be prepared to bid. To view property ph. 570-286-0052.

Terms: 10% down, bal. due within 45 days. Lead base paint & other property inspections may be done prior to the auction at potential buyers expense. Real Estate offered at 12 noon. Sold with owner confirmation.

ANTIQUES - COLLECTIBLES - HOUSEHOLD

Oak Treadle Sewing Machine; 6 Pc. Waterfall Bedroom Suite; ***Mahogany Governor Winthrop Secretary, Claw Feet, Broken Arch Top;*** Duncan Phyfe-Style Coffee Table, Leather Top; End Tables w/Leather Top; 7 Pc. Wooden Dinette Set; Modern Corner Cupboard; Maple Rocker; Sofa; Uph. Chairs, ***The Last Train From Shamokin Print Signed Michael T. Zyla;*** RCA 13" Portable TV, Wrought Iron Patio Chair & Settee, (2) Lloyd Chairs, Whirlpool Auto. Washer; Whirlpool Ref. Freezer, Whirlpool Chest Freezer; Table & Dresser Lamps; Beveled Wall Mirror; Linden 31 Day Clock; Clothes Tree; Small Bench; Wall Pictures, Sewing Baskets; Josef Figurines; Small Curio Cabinet; Humidifier; Comforters; ***Stangl Cookie Jar;*** 16" Ironstone Meat Plate; Teapot Marked England, ***Mixing Bowls;*** Griswold #7 & 9 C.I Fry Pans, ***Keen Kutter Food Grinder;*** Pr Occupied Japan Vases; Slawboard, Rolling Pin. Oak Leaf Stemware, Cranberry Hobnail Opalescent Vase, Glass Basket, Corelleware Service For 8, Community Plate Flatware, Chrome Tea Kettle, Granite Roaster, Covered Casseroles; Tea Pot - Sugar - Creamer - Salt/Pepper, Roosters Painted On, Pressed Glass, Crocks, Sad Iron, Small Kit Appliances; Pots/Pans, Num Other Housewares, Sausage Stuffer, Wash Tub, Old Pal Minnow Bucket, Alum 5' Step Ladder, Lawn Chairs, Holiday Decorations

TERMS: Cash or good PA check. **LUNCH**

OWNER: Helen C. Snyder

ATTORNEY: Joseph C. Michetti, Jr.

MARK J. JONES, AUCTIONEER
Phone (570) 286-0052 • Lic. #AU 1595-L
Jeff Dunkelberger • Lic. #AU 3043-L

PUBLIC ESTATE AUCTION
SAT., JULY 12, 2003
TIME - 9AM

Located in Huntington Co., Mt. Foot Spur Rd, Blairs Mills. From Franklin or Juniata Co. take Rt. 75 east or west to turn off to Blairs Mills. Go 6/10 mi on Blairs Mills Rd to Mt. Foot Rd. Turn left & go 2/10 mi to Mt. Foot Spur Rd & proceed 2/10 mi to auction on left. On day of auction, directional signs will be posted from Rt. 75 to auction site.

REAL ESTATE (12 noon)

Located on a small lot is a 2 1/2 story 3 BR framed house w/full bath, lg liv rm, tv rm, eat-in kitchen, pantry, partial cemented basement, open stairway leading to a lg frt porch, oil/hotwater heat. Out buildings incl an early framed 2-story barn (18' x 30") & smoke house. This property offers rural living in a very quiet area. Good fishing & hunting nearby! Would make a wonderful summer get-a-way. **Open house dates** - Sun., June 22 & 29, 1-4pm. Other times by appointment. Call 349-2482 or 734-3048. **Terms** - 10% down the day of the auction, the balance due at settlement. See www.fahnestocksauction.com for photos.

Special note - Truck & car, guns & personal property sold same day beginning at 9am.

The Oschell J. Scott Estate
Leona Coons & Ginger Best, Executors
Fahnestock's Auction Svc. AU-2553-L 582-8565

FAHNESTOCK'S

PUBLIC AUCTION
FRIDAY, JULY 4, 2003 - 10:00 AM
Construction Equipment - Skid Steers
Hand Tools

photos: www.rgilliganauctions.com

Ron J. & Ron S. Gilligan will conduct a Public Auction for **Ryan Construction, located near Claysburg, PA, Blair County.** This auction will be an inventory job reduction auction. Ryan Construction will continue business as usual, but will be auctioning the following equipment & building supplies to reduce inventory & overhead.

Take I-99 to Claysburg/King Exit, take this exit, at stop sign go straight through & continue approx. 1/2 mile to auction site **(follow signs from exit).**

1996 JCB 506B telescoping shooting boom forklift w/36' reach - 6000 lb. capacity - heated cab - Perkins diesel - 4x4 - 8' bucket & forks, **ICC track loader Mod. DL7000** w/Cummins diesel w/1462 hours, **Pettibone Mod. HL44-22** rough terrain forklift w/22' height - 4,000 lb. capacity shafts & 3643 hours, **1999 Daewoo 1760XL** diesel rubber tire skid steer w/low hours, **Grouser tracks** sold separately, **Ditch Witch Mod. R40** w/rockbuster teeth - 5' digging depth - backhoe - 4x4 & 1367 hours, **1994 Ford Mod. L9000** single axle day cab tractor truck w/9 spd. Fuller roadranger trans. & Cummins diesel engine, **2001 Viking drop deck** gooseneck 28' trailer w/50,000 GVW, ABS braking system & 5' ramps, **1986 Transcraft 48'** drop deck trailer w/50,000 GVW & 8' top & 40' bottom, **40' Fruehauf** flatbed trailer, **JLG mod. 25 MS 25'** scissor lift in good repair.

3 Phase Industrial Wood Working Equipment from a large cabinet shop: 20 HP overhead router, large joiner, lrg. shaper, scissor's lift table, pinch roller, lrg. dust collector, edge taping machine, misc. routers, staple guns, etc. **Paslode** impulse framing nailer, **Omark** stud driver, **Allied** pneumatic 1/2" air impact wrench, air chisel, **Gliden** airless paint sprayer, **Milwaukee** 8-1/4" worm drive saw, **Echo** chain saw, **Ryobi, Skil, & Porter** Cable circular saws, **Delta** table saw, **Partner & Husqvarna** 14" gas cut off saws, 1/2" hammer drill, **3 Metabo SDA** hammer drills, **Hilti** rotary hammer, **David White** laser level, **Spectra Physics** laser level, rebar cutter/bender, stone concrete vibrator, **Lincoln** gas generator-welder, **Lincoln** arc welder, **Homelite** 2" gas water pump, small water pumps, **2 Knaack** job boxes, **Karcher** steam jenny pressure washer, misc. tools, hand tools, building supplies, concrete blocks, pipe, roofing, concrete forms, sliding door hardware, door lock sets, garage door hardware & doors, nails, fasteners, screws, forms w/hardware & accessories, free stall clamps, curtin hardware & material, pipe & plumbing supplies, elec. supplies, etc. - **Plus More Too Numerous to Mention.**

Terms: Cash or Check by conclusion of auction.

Food & Job Johnny Available - Tents if needed.

AUCTIONEERS: Ron J. & Ron S. Gilligan, #AU339-L & #AU3430-L. Ryan Construction 814-239-8426.

OWNER OR AUCTIONEER NOT RESPONSIBLE IN CASE OF ACCIDENTS.

ALL ORAL INFO DAY OF AUCTION TAKE PRECEDENCE OVER ALL WRITTEN ADS.

Public Auction

FRIDAY & SATURDAY JULY 11 & 12, 2003 9:00 A.M.

TAURUS and SABLE INVENTORY REDUCTION SALE

TOOLS SUPPLIES PARTS - NEW ITEMS

LOCATION: 28 Coon Creek Road, Palmyra, Lebanon County, Pa. (Grantville area) From I81 Exit 80 (old #28) Grantville – south on Route 743 to traffic light and proceed east 1.8 miles on US 22/Allentown Blvd. – right on Coon Creek Road and proceed 1/4 mile to junkyard on right.

Taurus and Sable Parts: AC condensers; motor mounts; alternators; starters; control arms; sway bar links; AC lines, headlights; parking lights; fenders; grills & valances; hoods; front and back bumpers, doors; deck lids; transmissions; air bags, struts; spindles; wheels, motors; grills, rotors; calipers; computers; axles and SHO parts

Rust free Arizona sheet metal: '67 Cougar right fender, '68 Cougar left fender; '67-'68 Mustang right door; '66-'67 Chevy 2 Nova right quarter panel and trunk section; '68 Charger trunk lid; '70 Cougar fenders; '67-'69 Barracuda hood; '56 Mercury front end parts, '62-'66 GMC tailgate fleet side and chrome parts.

Rebuildable cars: '93 Lincoln Mark 8; '98 Taurus SW, '98 Explorer V8 '95 Cougar 4.6 V8; '01 Sable 3.0 DuraTek; '93 Tempo V6; '95 Escort auto. wagon; '95 Escort 4 door; '96 Sable 3.0 DuraTek, '88 Topaz; '96 Sable 3.0 DuraTek; '93 Tempo 4 cyl; '94 Escort auto. wagon, '93 T-bird V-6, '73 Ford F-250 2WD 360 4 spd; '95 Contour; '95 Contour 2.5 V-6 & others.

Late model car parts: Taurus; Lincoln Mark 8; Focus; Contours; Cougar; T-bird; Tempo; Escort; Aerostar; Sable; trucks; etc.

Other parts: car & truck rears; seats and interior parts; wheels; tires; radios (all years); hub caps (all types); motors; transmissions; aluminum and steel wheels.

Truck parts: Weld Built tow truck boom; '72 F-350 tow truck; (2) '80-'86 Ford 8' pickup beds; '99 Ford F150 8' bed; '92-'96 Ford 8' bed; Ford Ranger long and short beds.

Garage equipment: cabinets; shelving; (2) torch outfits; AC compressors; exhaust fans; portable compressor; Snap-On plasma cutter; 3ph. band saw blade welder.

Misc. items: Snap-On tools; Earnhart 6 time champion toolbox sign; redone '61 Falcon white & blue seats; Dupont paint mixing systems; large stand grinder; Axmanderson coal stoke furnace; all types of snow plows; Ford garden tractor; parts storage buses; box van bodies; hydraulic cylinders; lots of sheet metal and steel; (2) parts loaders; '84 Int. cab and chassis DT466; garage door openers and tractor trailer parts.

New inventory items: Oil filters; gaskets; spark plugs; all types of lights; Ford clutch & pressure plates; exhaust pipes; old gasket sets; brakes and many unlisted items.

Building materials: windows; nails; trim; storm windows; 2"x4'x4' flat roof insulation; sinks (all colors); ceramic wall tile 6"x6" white/light blue; ceramic pedestal sinks, etc.

TERMS: Cash or good local check. Buyers unknown to auctioneer or owner must bring current bank letter of credit addressed to this auction. No out of state checks.

Food and toilet facilities. Heavy equipment loaders available. On site parking.

Auction order: Rebuildable cars sell at 12:00 noon Friday. Mixture of the other items throughout both days. **Large volume of items - 2 full days of selling.**

Announcements auction day take precedence over any previous printed or oral information.

Roger Myers - Auctioneer and HARRY H BACHMAN

Auction by MIKE GEESAMAN 717-469-7552

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE: 717-626-1164 OR 717-394-3047

FAX: 717-733-6058

Mon., Tues., Wed., Fri. 8 AM to 5 PM Thurs. 7 AM to 5 PM

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

SAT JUNE 28 - 8.30AM 11th Annual Benefit Auction Horses, Carriages, Tack, Farm Equip, Reistville, PA, Lebanon Produce Auction S of Myerstown.

SAT JUNE 28 - 8 30AM Benefit auction for Parochial Schools at Lebanon Produce Auction, 1 mile west of Reistville (north of Schaefferstown), Russell Wolfe and other local auctioneers

SAT JUNE 28 - 8.30AM 7th Annual Refton Community Fire Co., quilts, antiques, collectibles, carriages, 99 Church St, Refton, PA., 717-768-3239

SAT JUNE 28 - 8.30AM Consignment Auction of Horses, Carriages, Tack, Farm Equip, Lumber, Shop Equip., Tools, Quilts, L&G, Furn., Trailers, Sheds, Antiques, Reistville, PA, Auct. Russell Wolfe, AU--002636-L, 717-866-5003.

SAT. JUNE 28 - 9AM Furn., HH Items, Collectibles, L&G Items, Auct Ken Keeny, AU2797LL, 717-993-3448

SAT, JUNE 28 - 9AM Real Estate (1PM), lg wood shop, equip, guns, lawn equip at Halifax, PA, by Deibler Auct AU001213-L 362-2942.

SAT, JUNE 28 - 9AM Consign auct of riding mowers, garden tractor, garden supplies, shrubs, at Miller's Auct

Ctr, Bethel, PA, by Dwight D Miller AU-2414-L 717-933-5736.

SAT JUNE 28 - 9AM Real estate, antiques, household goods, vehicles, lawn ornament molds, misc. at 142-144 W Main St, Terre Hill, Lancaster Co. PA by Audrey E. Waver, Robert R. Rissler, 717-446-4385; 717-336-4826

SAT., JUNE 28 - 9AM Estate Auction of blacksmith shop & woodworking, furniture, h.h for Robert Rock, Everett, PA, by Gossert's Auct #1738 717-375-4201

SAT. JUNE 28 - 9AM Public sale of Barnck's Roofing, Carlisle, PA, by Kevin Wickard LC 2541-L 717-241-5341.

SAT., JUNE 28 - 9AM 100+ farm & compact tractors, const. eq., farm eq. at MacFadden & Sons, Inc. Rt. 20, Sharon Springs, NY 518-284-2090.

SAT., JUNE 28 - 9AM Anewalt's Garden Ctr. & Nursery is liquidating its retail inventory at 76 Tobias Ln, Bernville, Pa, by Les Longenecker Auct AU-002975-L 610-488-6575.

SAT JUNE 28 - 9AM Farm Machinery & Lawn & Garden Machinery From Troy, PA, 14 S 3 miles to Rt. 514, to auction site. John M Hess, AU-003484-L, Call (570) 364-5144.

SAT, JUN 28 - 9:30AM Farm equip. & well equipped shop for estate of Mr Gregory J Russo, Gloucester Co, NJ, by Ralph Hughes 856-589-6454

SAT., JUNE 28 - 9:30AM Auction of Clearfield Truck Equip. Co., Clearfield, PA, by Ron J. & Ron S. Gilligan #AU339-L & #AU3430-L 814-237-0189.

SAT JUN. 28 - 9:30AM 2nd Annual Chenango County Farm Bureau, absolute consignment auction. Manasse Auct 607-692-4540

SAT, JUNE 28 - 10AM Old tractors, farm equip., antiques & collectibles, gas pump, furniture, tools, Dodge van in Carversville, PA, by Rook Auct AU-004006 215-453-0665

SAT JUNE 28 - 10AM Real Estate, 132 Caracas Ave, Hershey, PA, Ziegler Auction, zieglerauction.com.

SAT JUNE 28 - 11AM Monthly Horse sale, Middleburg livestock auction, 3 mi. east of Middleburg, PA on Rt. 522, Earl Martin, 570-966-6219.

SAT, JUNE 28 - 11AM Horse sale at Middleburg Livestock Auct 570-837-2222 or Earl Martin 570-966-6219.

SAT., JUNE 28 - 12 NOON Real estate & vehicles auct. at Avoca, Steuben Co., NY, by Pirrung Auct. 585-728-2520.

MON., JUNE 30 - 10AM Restaurant equip. auct. of Fischers Restaurant, Bellefonte, PA, by Ron Gilligan 814-237-0189.

MON. JUN. 30 - 4PM Tools and shop equipment consignment auction. Miller's Auction Center, Bethel Dwight Miller Auct. 717-933-5736.

MON JUNE 30 - 4PM Tool sale, 1947 Dodge Coupe, 15 ft fiberglass boat & trailer, Aucts. Samuel & Philip Ferraro, AU276-L, 610-856-5000

JULY

TUES, JULY 1 - 6.30PM Commercial Real Estate, Town of Willing (Allegany Co.), New York at York's Corners, by Pirrung Auct 585-728-2520.

TUES, JULY 1 - 7:30PM Holsteins, dairy cows at Fraley's Dairy Complex Auct., Muncy, PA 570-546-6907.

WED, JULY 2 - 9AM Tractors, farm equip, shop equip., & engines at Gap Repair Shop, Kinzers, PA, by Mel Hoover AU-003111-L 717-354-8397 or 6431.

WED. JULY 2 - 9AM Lumber & bldg supplies, 109 N. Maple Ave., Leola, PA, Auct. Dennis Wolgemuth #2357, 717-656-2947.

WED. JULY 2 - 4:30PM Tractors & Farm Machinery, 700 Grovania Dr., Bloomsburg, PA, Auct. George J. Henry, AU-001528-L, 570-799-5351

WED. JUL. 2 - 5:30 PM Farm equip., barn equip., approx. 40 acres standing hay. North Bingham, PA. (Potter Co.) Marsh Creek Rd. Phil Kidney AU003005L, (814) 642-9513

WED JULY 2 - 6:30 PM Toys & Collectibles, 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253

THURS., JULY 3 - 9AM Real Estate, antiques, collectibles & h h. items in Juniata Co. 1 mi. S. of Rt. 35 (Village of Evendale, PA) by Robert Leitzel AU-002062-L 717-694-3287.

Lancaster Farming Antiques Center

See pages B19-B23

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE: 717-626-1164 OR 717-394-3047

FAX: 717-733-6058

Mon., Tues., Wed., Fri. 8 AM to 5 PM Thurs. 7 AM to 5 PM

ROY C. & SON PROBST Auctioneers

VISIT US AT: www.probstauction.com

PUBLIC AUCTION

Of Real Estate, House Goods, Collectibles, Guns, Furniture

THURS., JULY 17, 2003

@ 4:00 p.m.

LOC.: 137 Radcliffe Road Willow Street, Pequea Twp, Lanc Co, PA (Rte 272 S of Willow Street, R on Baumgardner, L of Radcliffe to Sale) RE: Lge updated Country Split Level on quiet 6 acre corner lot 3 Bedrms, 2-1/2 baths Very mod kitch w/appl Attach 2-car gar w/openrs Detach 12'x24' utility barn Full basemt 1/4 util area, 2/3 finish Well & septic Centrl Air OPEN Thurs 7/3 from 6 to 8 PM 10% down Settle 40 days RE SOLD @ 6 00 PM Get Pics & info @ www probstauction com

SALE BY **CLAIR E. & BETTY M. KREIDER**
WILL CAMPBELL, Attorney

PROBST FAMILY AUCTION
ERIC R. PROBST, (717) 464-3700
AU-001856-L

Annual Combine Consignment Auction

9:30 A.M. Regular Auction
(12:00 Noon [approx.] Combines)

July 8th, 2003

Combines

John Deeres: '89 9600 dsl., hydro 4x4; 8820 Titan II dsl., hydro, 4x4, straddle duals, long unloading auger; '88 6620 Titan II dsl., hydro, 2463 hrs. **(Nice)**; '82 6620 dsl., hydro, **(Only** 1900 hrs. - **Very Sharp)**; 6620 dsl., hydro, w/216 Flex Grain Head, 3300 hrs.; 6620 dsl., hydro, 4x4, 3400 hrs.; 7700 dsl., hydro, chopper; 6600 dsl., 3484 hrs. **(Nice)**; 6600 **Sidehill**, dsl., hydro; 4400 dsl; 4400 gas; 45 gas, cab w/10' Grain Head
Case/IH: '88 1640, 3500 hrs. **(Excellent)**
Internationals: '79 1480 dsl., hydro, (newer motor), 30.5 x 32 tires; '80 1480 dsl., hydro, '81 1460 dsl., hydro; '80 1460 dsl., hydro; 1440 dsl., hydro; '77 815 dsl., hydro, chopper **(Only** 1517 hrs. - **Sharp)**
AC/Gleaners: '90 R60 dsl., hydro 4x4, 1900 hrs.; M2 dsl., hydro, chopper, 2291 separator hrs.; M dsl., gear drive, chopper; M dsl., hydro, chopper; L dsl., 23.1 x 34 tires; F2 dsl., gear drive, a/c, cab, w/13' Grain Head, hyd. auger (SHARP); F2 dsl., gear drive, 2016 separator hrs., 2884 engine hrs., chopper; K gas, w/13' Grain Head, 238 Corn Head
Massey Ferguson: 550 dsl.
Avco/New Idea: 800 Uni Combine dsl., hydro, 1922 hrs., w/NI 813 Grain Head
New Holland: TR70 dsl. (3208 Cat), hydro, 28L x 26 tires
White: 8800 dsl., hydro, chopper; 23.1 x 26 tires

Heads

Grain Heads: '98 JD 920 Flex **(Nice)**; JD '93 920 Flex, w/4 & aft reel; JD 224 Flex w/Dial A Matic; JD 220 Flex, w/poly skid plates; JD 220 Flex; (6) JD 216 Flex, (3) JD 215 Flex; JD 15' Rigid w/floating cutter bar; JD 213 Flex; (2) Case-IH 1020, 20'; Case-IH 1020, 17 1/2'; IH 820, 17 1/2'; IH 810-20'; IH 810-13'; MF 16' w/U2 reel, w/floating cutter bar; AC Gleaner 320, 20'; AC Gleaner 18' w/floating cutter bar; AC Gleaner 15' (F), w/floating cutter bar, Pitman drive, (2) AC Gleaner 15' (LM); White 20'; (2) White 15' w/floating cutter bar; New Holland 15' (off 960)
Corn Heads: JD 643 low tin, oil bath; (2) JD 643 HT; JD 644; (3) JD 443; (2) JD 444; JD 343 HT; JD 653 Bean Head **(Nice)**; Case-IH 1063 - 6R; IH 863, (2) IH 843; (2) IH 844; MF 43; NH 962 6 x 30; (2) AC 6 x 30; (2) AC 6 x 30 orange; AC 630 black; (3) AC A438 black; New Idea 844W; White 708N - 3R

Header Carts

Unverferth '01 HT 25, w/lights; Several new Smyth 20' & 25' carts

NOTE: Here is a great opportunity to buy at auction some clean, nice, later model combines and heads. Combines will be sold immediately after the absolute row @ approximately 12:00 Noon. Grain & Corn heads will be sold following combines. If you would like to consign your combine, you can do so up until & including the day of the auction. (Yoder & Frey's regular consignment auction will start at 9:30 A.M.). Tractors & machinery will be sold following combines & heads. Many more items will be added up to sale day. Y&F is not responsible for no-shows. Terms: Cash, Check, Visa/MC. Trucking is available. Public is welcome. Thank you!

Yoder & Frey, Inc.
OUR 56th YEAR
1947-2003

Yoder & Frey, Inc.,
3649 County Rd. 24,
Archbold, OH 43502
Phone: 419-445-2080
Phone: 1-800-364-2870
Fax 419-445-2090
E-Mail: yfinc@bright.net
www.yoderandfrey.com

PUBLIC AUTO AUCTION

Every MON. & WED.

at 6:30 PM

NEXT DONATION SALE
MON. JUNE 30th, 6:30 PM

NEXT GSA SALE
FRI. AUGUST 1, 10 AM

REGISTER EARLY 1-800-222-2038

YORK SPRINGS AUTO AUCTION
10 Auction Drive, York Springs, PA
Located on Rte 15 between Harrisburg & Gettysburg
1-800-222-2038
Rodger L. Myers - 000653-L • www.yorkspringsautoauction.com

Complete Liquidation — Going out of Business

Dealer Auction

Saturday July 12, 2003, 9:30 A.M.

Edinboro New Holland Tractor & Equipment Inc.
13521 Rt. 99 South, Edinboro, Pennsylvania

TRACTORS

New Holland 1920 MFWD, 621hrs, 93, AG Tires w/7308 Loader; New Holland 2120 MFWD, 1689hrs, 98, Cab, Air, 13.6x28; Belarus 1025 MFWD, 220hrs, 95, Cab, Air, 16.9x38; Belarus 250A, 2Wheel, 618hrs, 12.4x28; Ford 1300 MFWD, Cab, Power Steering, w/Loader; Case I.H. 385, 2Wheel, 1260hrs, 13.6x28

HAY AND FORAGE EQUIPMENT

N.H. 640 silage special auto wrap round baler w/new belts; N.H. 850 round baler; Gehl 1470 round baler; N.H. 492, 9' haybine; J.D. 930 disc mower conditioner, 12'; N.H. 990W hay head; N.H. 722 corn head, 1 row for 718

SKID LOADERS

N.H. LX885, 96, 2187hrs; N.H. L-785, 91, 3350hrs; N.H. L-454, Gas, 86; 4&1 New Style 74" bucket fits LX885 or like machine; 102" New Style snow bucket; Asst. of skid loader buckets

NEW EQUIPMENT

Daewoo Solar 170 V excavator, 2001, 40" bucket, 35000 lbs.; Cyclone concrete breaker for skid loader; Pequea FW 520 feeder wagon; Pequea 918 bale rack on Pequea 806 gear; Miller 12 ton tandem axle gear w/new 12.5Lx15 rubber; J&M 250 gravity box on Pequea 806 gear; Woods 7144, 12' turf batwing mower, pull type; 2) Woods 1016 loaders, 1) for TC35-40, 1) for 1920; Woods HBL 84, 7', 3pt blade; Woods HBL 72, 6', 3pt blade; 2) Woods RB 60, 5', 3pt blade; 2) Allied 60" 3pt snow blower; Trac Vac 3pt grass collection unit w/Briggs engine; Large asst. of tires and wheels for TN & TC tractors

MISCELLANEOUS EQUIPMENT

N.H. 520 manure spreader, reconditioned, new apron, new floor & new axle; Pug F570 6x4 cargo all-terrain vehicle, 140 hrs, w/hyd dump box; Ford 776 loader w/valve fits 3910; Ford 914, 60" mid mount mower, for N.H. boomer; White FR 2000C frt. mount mower; White 588, 5 bottom auto reset plow; Oliver 4 bottom, 3pt plow; Large asst. of used tractors, implements, and construction tires; Asst. of loader buckets

CONSTRUCTION EQUIPMENT

Cat 311 excavator, 95, 4250 hrs, 36" bucket; Kobelco 300 LC excavator, 4581 hrs, very good; INI 18J mini excavator, 96, 2422 hrs, 16" rubber track; Case W14B wheel loader, 1989, 4992 hrs.; J.D. 401D tractor, loader w/3pt & PTO, 1650 hrs.; N.H. 555E, T.L.B., 4x4, 96, 2120 hrs., extendahoe, 24" bucket, excellent rubber; Ford 675 D T.L.B., 4x4, 92, 2579 hrs., extendahoe, 24" bucket; Daewoo DD80 dozer, S.N. 0299, cab, 210 hrs, 24" tracks, 10' blade; Clark 4500 lb forklift, propane; Case 580 gas forklift; Asst. of loader and backhoe buckets

VEHICLES & TRAILER

2001 Ford F650 XLT super duty, 34,537 miles, 5.9, 225hp Cummins, 6 speed, 10:Rx22.5 w/Kilar rollback bed & winch; 2001 Ford F250 4x4, 10,960 miles, V8, auto, air, w/load hog dump system & Curtis snowplow; 1990 Chevrolet Van, 147,650 miles; 1985 Ford L9000 tractor, 322,859 miles, 400 Cummins, 8 speed, twin screw, 22.5 rubber day cab, 11Rx22.5; 2000 Rogers, 35 ton detachable, air ride trailer w/flip outs, 255/70Rx22 5.

Plus their complete line of shop equipment; shop tools; parts bins; storage racks; parts equipment. Large asst. of new & used parts and attachments and all types of office equipment.

For a complete listing or more information call Edinboro New Holland 814-734-3412 or Gehling Auction Co 507-765-2131
www gehlingauction.com
email gehling@direcway com

GEHLING Box 250 Preston MN 55965 AUCTION, Inc.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

THURS., JULY 3 - 9:30AM Going-out-of-Business sale of Chester Co. Harness Shop, Gap, PA, by Bryan D. Imes AU-001656-L 717-527-2449.

THURS., JULY 3 - 7:30PM Dairy herd dispersal for John I Hurst, Shippensburg, PA, by Kling's Auct. Inc. 717-789-3883.

FRI. & SAT., JULY 4 & 5 - 8AM Equip., trucks & trailers, skid loaders, backhoes at Cochran Auct. Complex, Boonsboro, MD, 301-739-0538 or 1-800-310-2844.

FRI., JULY 4 - 8AM Farm tractors, farm equip., antique & primitive items, furniture, 7 mi. S. of Martinsburg, WV, by Edgar Bohrer Auct. #18 & #1104 304-229-8354.

FRI. JULY 4 - 10AM Construction equip., skid steers, hand tools, at Ryan Construction near Claysburg, PA, Blair Co., misc. equip by Ron J & Ron S Gilligan #AU339-L, #AU3430-L, 814-239-8426

FRI., JULY 4 - 10AM Consign. auction of tractors, mowers, balers, and farm equip at Quarrick Equip. & Auct., Uniontown, PA. 724-439-1621

FRI. JULY 4 - 1PM Horse sale. New Holland Sales Stables, Inc, 61L, 717-354-4341.

FRI & SAT, JULY 4&5, 8AM Annual Western Maryland Contractors Auction at Cochran Auct. Complex, 7704 Mapleville Rd., Boonsboro, Wash. Co., MD by Cochran Auct.

SAT. JULY 5 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

SAT. JULY 5 - 9AM Tools, iron planes, drilling tools, primitives, Horst Aucts., AU438L, 717-859-1331.

SAT., JULY 5 - 9AM Real Estate, lawn tractor, furniture, h.h. in Mifflin Co., McClure, PA, by Mark Glick AU-349-L 717-667-3795.

SAT. JUL. 5 - 9:30AM Haymaker Special Farm Consignment Auction. Visscher Farm, Rte 282 S., Nichols, NY. Howard W. Visscher, Auct. 607-699-7250.

SAT., JULY 5 - 10AM Real estate, antiques, collectibles, h.h., in the Mahantongo Valley, western Schuylkill Co., Upper Mahantongo Twp. for Helen C. Snyder, by Mark Jones AU1595-L 570-286-0052.

SAT., JULY 5 - 10AM Draft Horse equip. auction at Delhi, NY, by Lambrecht Auct. 607-865-6951.

SUN. JULY 6 - 11AM 35 Acre Hunters Dream between Buttonwood & English Center near Texas Block House on Rt. 284, 35 acre, farm house, barn, misc. by Fraley Auct. 570-546-6907

TUES. JUL. 8 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone 717-249-4511, Buyer's phone: 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

TUES. JULY 2 - 9:30AM Combine Consignment Auction, Yoder & Frey, Inc, 3649 Country Rd. 24, Archbold, OH, 800-364-2870.

TUES., JULY 8 - 2PM Real Estate, h.h. gds., antique tools, 6 sheep in Sadsbury Twp, Lanc. Co., PA, by Michael L. Martin 656-7770.

WED. JULY 9 - 4PM Real estate/contents rancher on .68 acre, at 627 Overlook Dr. Downingtown, PA 19335 by Col. Rodger Paisley, GPPA, 610-873-8860, AU2516L.

THUR. JUL. 10 - 10AM 5 unit building, 4 apartments & machine shop, equip. & tools. Chester Co. Tracy L. Jones, Auct. 610-286-7834.

60-80% off Wholesale
Only Monday June 30
Toys & Games
Retailer - Wholesalers Marketers
Case lots only!
8am - 4pm Great American Trading
visa - master card no checks
401 East Locust St
800 225 7449 Dallastown, PA

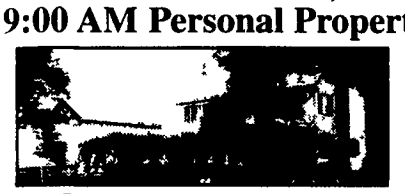
VERNA BURKHART ESTATE PUBLIC AUCTION OF

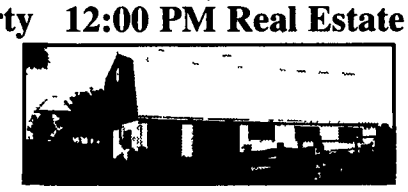
Auction

48 ACRE FARM AND PERSONAL PROPERTY

SATURDAY, AUGUST 16, 2003

9:00 AM Personal Property 12:00 PM Real Estate





14 Pottieger Road, Bernville, Tulpehocken Twp., Berks County, Penna.

DIRECTIONS: Go 1/2 mile east of Rehrersburg on the new Schafferstown Road to the blinker light, then turn left onto 4 Point Road. Go 1/4 mile and turn right onto Pottieger Road to the second farm on left.

Watch for full listing of personal property and further description of Real Estate in future ads.

Conditions by: Verna Raihl, Exec.

Attorney: Kenneth Sandoe, Esquire

Auction Conducted By: Nelson L. Ebersole, Auctioneer
License #AU-001307-L
30 West Main Street, Annville, PA 17003
Phone (717) 867-5221 Fax (717) 867-5606

STRAWBERRY/VEGETABLE FARM AUCTION

FARM EQUIPMENT
LARGE IRRIGATION SYSTEM
(aluminum piping)
Wood/Metal/Cement Working Equipment

JULY 12, 2003 9:00 AM

Due to the death of Elmer H. Maust, the assets of Country Acres Strawberry Farm as well as Mr. Maust's wood, cement and metal working equipment are being liquidated at auction.

Irrigation System and Farm Equipment:

Farmall 230 Row Crop Tractor with front end loader, Good; Oliver 1550 Row Crop Tractor Diesel, Good; 1991 Mechanical Transplanter Co. Planter, Like new; Model 800-2-1000 Two Row Unit; 2002 Drip Irrigation System with Dual 18" Triton Sand Filters, Like new with fertilizer injector; 1982 Irrigation System Gorman-Rupp Pump w/7" output, trailer, Good; mounted 1000 GPM+ Pump with **Chrysler 311 Industrial Hemi V-8 engine,** Runs Great; Large Qty Aluminum Irrigation Pipes, Matheson, Wade Rain, Band and Hook, etc.; 2" Aluminum Irrigation Pipes with Rainbird heads (over 2000 feet); 4" Aluminum Irrigation Pipes (over 6500 feet) many w/#40 Rainbird heads; 6" Aluminum Irrigation Pipes (over 2200 feet) some with Tee-valves; 7" to 6" reducer, 6" and 4" valves as well as numerous valves, reducers, tee's, other fittings, gaskets etc.; 2" Lay Flat pipe, misc drip irrigation pipe and fittings; 1987 Reddick 126" Fumigator, Very good; 1989 Berry King Straw Spreader/mulcher, Excellent; Yardman 18HP Hydrostatic Lawn Tractor with 48" Mower, Snow Blower, Tiller and Plow. Attachments hardly used; 1981 2-Row Vegetable Planter With Water Tank, Fair; 12' Cultimulcher, Good; 1983 Befco Rotovator 412-112 112" width needs teeth; 12' Harrow, several cultivators, 4 bottom plow, Sprayer, Fertilizer Spreader, Snow blower; Wheel Horse Lawn Tractor, 2-row corn planter, Fertilizer Spreader, 2 trailers; 2 Row Rock picker with dump bin (converted from a potato harvester); Cooler compressor, TEC SL39-N Electronic Computing Scales (2), 125 bales straw, Senco Self Clinching Stapler, TEC MA-190 Electronic Cash Registers (3), Motorola Radios, Hoes, chicken nests, old egg baskets, electric motors, many misc. items

Wood/Metal/Cement working equipment and supplies: 4/4 Red Oak, American walnut and other species, Mortar Mixer, Concrete Mixer, Misc. Concrete and cement tools, 12" Craftsman table saw, Powermatic 12" disc 6x48 belt sander, 12" Belsaw planer, 6" jointer, Very Large Metal Lathe, 9" DeWalt radial arm saw, 14" Craftsman band saw, 4 1/2" angle grinder, palm sander, circular saw, 3 x 24 Makita belt sander, air hammer, Toolkraft drill press, metal band saw, assorted metal working equipment, welding helmets, pipe threading equipment, Riteway wood stove, numerous Transit, wood jaw and other clamps, hand tools, supplies, saw blades, plywood, large pile scrap metal, etc.

Household Items: King size waterbed, Living Room set, Dining room set, charcoal grill, Dishwasher, old pop-up camper, canning jars, many other household items too numerous to mention.

Terms: Cash or local approved check with Identification.

Location: Country Acres Strawberry Farm, 562 Foxtown Road, Accident MD 21520

Auctioneer: Raymond C Bender 814-662-4806 LIC. AU000057L
and Frank Murray AA001536L

NOT RESPONSIBLE FOR ACCIDENT!!! Lunch Available

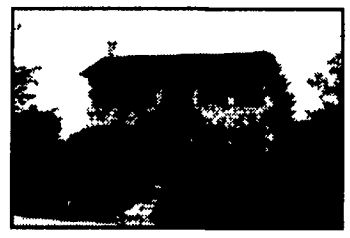
Directions: From I-68 in Western Maryland take Exit 19, State route 495 South approximately 8 mi, turn right on Rock Lodge Road, travel approx. 2 miles, turn right on Accident-Bittinger Rd., go 1/4 mile turn right on Foxtown Rd, approx 1/2 mile on right.

REAL ESTATE AUCTION

BEDFORD, PA
Bedford County

425 South Juliana St.

- *Beautiful "Adam" Colonial Style Home*
- *2 Fireplaces • 3 to 4 Bedrooms*
- *1.5 Baths • 20' x 27' 2-Car Garage*
- *60' x 240' Parcel • Natural Gas Boiler*



Estate of R. Armstrong Farber

Auction to be held on site Sat., July 19, 2003 at Noon

Extensive antique collection & personal property will be sold beginning at 10 AM

Terms: To be sold with executor's immediate confirmation Cashier's or certified check written to **ROAN Inc**, for $10,000 or cash required at time of auction as down payment. 6% Buyer's Premium charged, to be paid by purchaser as part of purchase price Settlement made 30 days from sale date upon delivery of clear deed Structures built prior to 1978 Buyer has option to inspect for lead paint hazards prior to auction

Directions: From Interstate 99 take the Bedford Exit Take Pitt Street toward downtown Turn right onto Juliana Street, go 3 1/2 blocks See Sign and property on left

Bob Chuck & Rich
ROAN Inc.
Auctioneers & Appraisers AU-000777-L
3530 Lycoming Creek Road
Cogan Station PA 17728
570-494-0170 • 800-955-ROAN (Outside PA)
Fax 494-1911 • www.roaninc.com

For an appointment to see this prime property and more information, call Michael T Roan @ 570-419-0380 or call Roan Inc 570-494-0170

A&C Diffenbach Auction Inc.

"TURNING YOUR TOYS & COLLECTIBLES INTO CASH IS OUR SPECIALTY"

TOYS & COLLECTIBLES CONSIGNMENT AUCTION

WED., JULY 2, 2003

AUCTION STARTS AT 6:30 PM
PREVIEW: 9 AM TO START OF SALE
Held at the Diffenbach Auction Center
100 West Jackson St., New Holland, PA
Items to be sold:
Cap Guns (Hubley & More)
Barbie Dolls (In Original Boxes)
HO-Scale Trains
(Lionel, Tyco, Bachman)
Pedal Cars & Tractors (Ertl, AMF & More)
Winross
(American Racing Scene Series - Autographed & More)
Farm Toys (Tru Scale, Ertl, Scale Models)
Metal & Die-Cast Toys
(Wyandotte, Structo, Nylint & More)
First Gear & Hess Trucks
Petroliana & Automobilia Collectibles
And Much More!!!
VISIT OUR WEBSITE FOR UPDATED SALE INFORMATION AND FOR PREVIOUS SALE RESULTS
www.acauction.net
717-355-7253 (Office Number)
A&C Diffenbach Auction, Inc.
#AH000145L
"It Pay$ To Do Business With Us!"

"Horst Auction Center" PUBLIC SALE

ANTIQUE TOOLS, PRIMITIVES, TOOL CATALOGUES & REFERENCE BOOKS

SAT., JULY 5, 2003 AT 9:00 A.M.

Sale to be held at the Horst Auction Center, located at the corner of Rt. 322 & Durlach Rd. (approx. 2½ miles west of Ephrata), Ephrata, Lancaster Co., PA.

EDGE TOOLS - Hand wrought Broad & Felling axes; Lathing & broad hatchets; Adze; Slicks & mortising chisels; Draw knives & Spoke shaves.

WOODEN PLANES - Many various wooden planes - Several made by Lancaster Co. makers.

IRON PLANES -

STANLEY TOOLS - No. 50 combination; No. 45 combination w/box.

DRILLING TOOLS; SAWS; MEASURING TOOLS; BLACKSMITH TOOLS; WRENCHES; PRIMITIVES; CATALOGUES & REFERENCES

A full listing available $2.00 by mail w/S.A.S.E. or free of charge on our web site www.horstauction.com. Photos of many of our highlight items on website.

Sale preview Friday, July 4 from 12.00 noon till 7:00 P.M. and Saturday, July 5 opening at 7:00 A.M.

No out of state checks without prior approval.

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
(717) 859-1331 (717) 738-3080
Fax # (717) 738-2132
www.horstauction.com
"VOICES OF EXPERIENCE"

PUBLIC AUCTION

North Bingham, PA (Potter Co.)

Weds. Evening July 2, 2003

5:30 PM

Sale to be held on Marsh Creek Rd. Watch for arrows on Rt. 248 Main St. Whitesville, NY or Rt. PA 49 in Mills PA.

Sharp 135 Massey Ferguson tractor, 3pt.; Really nice NH 311 kicker baler; Gehl 1310 round baler; NH 233 baler w/kicker; pto, 2 star tedder; NH 477 haybine; NH 256 rake; NH 718 chopper 2 row corn head; NH 520 pto spreader w/end gate; NI 1 row picker; NH 2 beater unloading wagon w/ flotation tires; 3 pt. pto fertilizer spreader; 30' skeleton hay elevator, 32' transport hay and grain elevator; above ready to go!

Produce: Appx 40 acres standing hay in level field next to paved road; 400 bales; nice last years hay

Barn Equipment: 15 Delaval milkers, big & small pail, some complete; Solar 400 gal. Ss flat bulk tank; Dumping station; Surge Alamo vacuum pump; New Well - Rite 50 gal. Pressure tank; new portable barn fan; milkcans; Patz unloader (removed) quantity seed, clippers, etc. Several pieces parts equipment, Old Farmall H, etc

Not a big sale but a few good pieces. Selling for an honest hard working farm family Owned by. Mrs. Harold (Joy) Kinderdine

For Information: (814) 642-9513

Sale Conducted by:
Jerry Pirrung Sales
Port Allegheny PA
And
Phil's Auction Service
Phil Kidney - Auctioneer AU003005L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

THURS. JULY 10 - 11AM Weinland Holsteins complete dispersal, Hobart, NY Allan & Linda Weinman 607-538-9733 Sale managed by The Cattle Exchange, Delhi, NY 607-746-2226

THURS. JULY 10 - 1PM Real Estate, 25 Pleasant Rd., Myerstown, PA, Auct. Randal V Kline, #499, 717-445-4309.

THURS. JULY 10 - 4PM Real Estate, Truck Shop/Garage, 4993 Div Hwy., East Earl, PA, Auct. Randal V. Kline, #499, 717-445-4309

THURS. JULY 10 - 4PM Two Cylinder Expo Consignment Auction of Engines, Farm Equipment, Parts, Toys, etc., NY Steam Engine Grounds, Canandaigua, NY, Auct. Delos Dann, 585-396-1676.

THUR JUL 10 - 7PM Wayland, NY. Bluebird School buses. Pirrung Auct. 585-728-2520.

FRI. JULY 11 - 9AM Equipment, at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

FRI. JULY 5 - 11AM Middleburg Livestock Auct. at Middleburg Area Market & Auction, PO Box 185 Middleburg, PA, 3 mi E of Middleburg, monthly dairy sale, heifers 11AM, cows noon. Consignments welcome. By William Weist, Manager, 570-837-2222

SAT., JULY 12 - 8:30AM Real estate, personal property, tractor & truck, guns at 4724 Druck Valley Rd., Hellam Twp., York Co., PA, by Rentzels Auct. AU-761-L 717-764-6412.

SAT. JUL. 12 - 9AM 29th Annual Carriage Auction, Wagonland Barn, 259 South St. Bernardston, Mass. 9:00 am in the field - horse and farming related items. Early afternoon under the tent horse and driving accessories & 40-60 carriages and sleighs. Auctioneer Phil Jacquier, Inc. 413/569-6421. www.jacquierauctions.com.

SAT. JUL. 12 - 9AM Real estate Huntington Co. Fahnestock's Auct. 582-8565.

SAT., JULY 12 - 9AM Real Estate (Noon), personal property at Lake Alfred Dr., Pequea, PA, by Sanford G. Leaman AU-532-L 717-569-4264

SAT. JULY 12 - 9AM Consignment sale of bldg. materials and tools at Koser Building Materials, 523 Koser Rd., Elizabethtown, PA by John Koser AH-000140-L, 717-367-0283.

FRI. JULY 11 & SAT. JULY 12 - 9AM Taurus and Sable inventory reduction sale, tools, supplies, parts, new items, garage equip, at 28 Coon Creek Rd., Palmyra, Leb. Co., PA, by Roger Myers and Harry H. Bachman Auct. AU000033L, 717-867-1809.

SAT JULY 12 - 9AM Antiques, furn, personal prop., HHgoods, real estate at noon, 173 E. Main St., Mountville, PA, Lanc Co., Witman Auctioneers, AU001127-L, 717-665-5735.

SAT. JULY 12 - 9AM Bradford Basket Company intangible/tangible assets, customer lists, licenses, copyrights, account/processing system, web site, office equip, vehicles, tools, misc. at Rt. 14, one mile north of Troy, Penna (Bradford Co. by Shaylor Auct. 833L, 3677L, 570-297-3278, 570-297-3873, 570-297-2513.

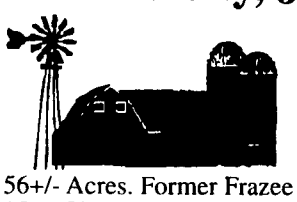
SAT JULY 12 - 9AM Lawn/garden equip, tools, guns at Spring Mills, PA, on Rt. 144, signs posted, shop tools, HH items, misc. by Courtney & Hassinger Auct.

SAT. JULY 12 - 9AM Strawberry/vegetable farm auction, farm equip, irrigation system, wood/metal/cement equip, at Country Acres Strawberry Farm on Foxtown Rd by Raymond C. Bender 814-662-4806 AU000057L and Frank Murray AA001536L.

SAT. JULY 12 - 9:05AM Dozer, Cletrac, equip, tools, furn, HH goods, collect., at 21 Knorr Lane Benwck, Pa. by Olen R. Knecht & Ray H Knecht, RY-156-L (570) 683-5955.

PRESERVED FARM AUCTION

Tuesday, July 22, 2003 at 6:30 pm



For Franklin Township, Hunterdon County at the Municipal Building 202 Sidney Rd., Pittstown, NJ

56+/- Acres. Former Frazee Farm, Route 513 - 1 mile south of Route 78 Exit 15 at Clinton, NJ. 2 Story Frame House w/various outbuildings are on a 2+/- acres non severable exception. Balance of land is subject to a land conservation easement Next door to 60 Acres of Open Space.

Minimum bid $350,000

For Farm Tour Information, Terms & Conditions click onto www.frdauctions.com or call Goldschmidt & Associates Lic. Real Estate Broker, One Chase Road, Scarsdale, NY 914-723-1616 Ext. 17

Public Auction

Wednesday July 2, 2003

9:00 A.M. *9:00 A.M.*

Tractors, Farm Equipment Shop Equipment & Engines

Directions: From Gap take 41 South to 741 West go across bridge, turn left on Mine Road, to 1st Road left (Gap Road) to sale on right!

Tractors

Case 580 CK tractor with backhoe and loader, Allis Chalmers HD5 crawler with backhoe & loader, Cletrac AG6H crawler, extra Cletrac belt pulleys, Ford 8E18B tractor for parts

Farm Machinery: McCormick Deering 2 way plow, Hesston Harvester with table & high moisture hopper, New Holland hammermill, New Idea 272 cut conditioner, International side-delivery rake, John Deere hay crimper, New Holland 401 crimper, Woods 3 pt landscape rake, John Deere corn sheller, 4 row John Deere 1240 plateless corn planter, New Idea sheller for New Idea picker, Allis Chalmers 13 ft. disc, transport disc, 11 ft. steel field roller, 8 ft. soil aerater, McCormick Deering cultivator, 2 row cultivator, New Holland 202 manure spreader, ELS 650 gal. manure spreader, New Idea model 14 manure spreader, complete fan for mist blower sprayer, 3-point posthole digger.

Shop Equipment: ACP-50D 5000 lb. forklift diesel side-shift, AC 4000 lb gas forklift, misc forklift wheels & tires, 60 HP screw compressor, sheet metal shear, Hendley & Wittimore mechanical iron worker, square knotcher (manual), small punch press, air & electric & manual chain hoists, air operated airless paint sprayer, paint pots, metal lathe - needs work, 10 inch Kalamazoo band saw with hydraulic motor, 8 ft. sheet metal roller, Miller MP 65E mig welder, Linde V1-301 mig welder, Hobart 450 RVS Mega Mig - power source, Lencospott Mark II spot welder, Airco CV 300 mig welder, Doall band saw - for parts, Covel 7A surface grinder, steel work benches, Dewalt hydraulic radial arm saw, Lincoln rechargeable grease gun, cutting torch on cart, 3000 Watt PTO generator, 2 small farm trailers, Reading truck mounted tool box!

Engines: Stadco 25 KW Genset 1 or 3 phase with 1011 Deutz diesel - good condition, Cummins NTC 270 CT w-trans., Cummins JNR 100 CT 100 HP, Wisconsin V461 D 60 HP gas, Detroit 253 with PTO 50 HP, Lister HR 3 - 37 HP Petter PJ 4, Petter PJ1, Lister CRK3 water cooled, Perkins 4 cylinder water cooled, VM 295 - 30 HP, Deutz 2L912-2 cylinder, Brigg 2" water pump, Brigg 18 HP vertical, Tech 8 HP with 3" water pump - new, Petter diesel with 1 1/2" pump mounted on trailer, Myers water pump with engine, 16" vilratory roller with Hatz diesel, concrete trowler with Honda engine, large concrete mixer with engine, hydraulic unit with Petter diesel, Cat D8 engine complete or for parts, miniature Conestoga Wagon made by Joel Zook!

Misc. Items: 50 ton scale, 50' platform sold separately, Hydraulic dump pull type dirt remover, row type compost turner, hydraulic boom lift, hydraulic ripper to mount on skid loader, PTO pull type wire reel, loader for small tractor, 75CFM air compressor - no engine, dump cart, 2 rolls chain link wire fence, pile 2"x4" lumber, 4"x4"x8' treated lumber, dust collector blower with chipper, 300 gallon fuel tanks, various sizes of I-beams, misc. small items too numerous to mention, railroad ties, 2", 3" & 6" fiberglass pipe in 10 ft to 40 ft. sections!

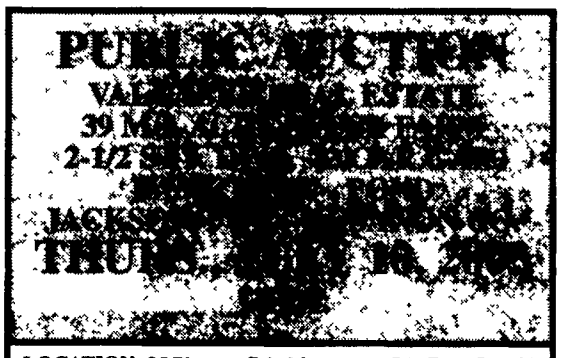
~Items not picked up by July 10th becomes property of Gap Repair Shop!

Terms by:
Gap Repair Shop
994 Gap Road, Kinzers, PA 17535

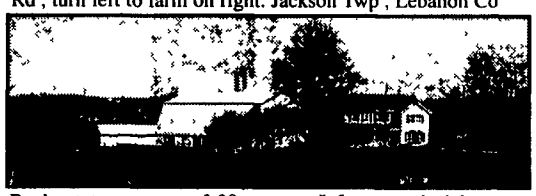
717-354-8397 Home

Cash or Honorable PA check only
All announcements sale day take precedence over all advertising.
Not responsible for accidents.
Food on premises.
Auctioneer: Mel Hoover AU-003111-L

Barn 717-354-6431



LOCATION: 25 Pleasant Rd , Myerstown, PA From Rt. 422 in Myerstown, Rt. 645 north through Little Kutztown, turn let onto Rosebud Rd to Houtztown Rd , turn right to Pleasant Rd , turn left to farm on right. Jackson Twp , Lebanon Co



Real estate consists of 39 acres m/l farm in ideal location w/picturesque bldg. setting, 27 acres tillable, balance pasture w/pond and stream **HOUSE:** 2 1/2 sty frame w/vinyl siding w/2000 sq ft finished area. Country eat-in kitchen w/custom kit cabinets, living rm , family rm , 1st floor laundry & office, 4 bdrms. & 2 baths Attic & bsmt. storage Heat pump & central air cond system. Move-in cond house with upgrades & remodeled Replacement windows, alum clad soffit & fascia Attached 2-car garage

BARN: Masonry & frame hip roof barn 54'x84' w/concrete feed lot 30'x84' for feeding steers 30'x64' frame bldg. (formerly used for farrowing house), 30'x64' masonry machine shed.

NOTE: Very unique mid-sized farm in very good cond., fenced pond, private setting. Terms 10% down, balance 60 days Inspection by appoint. or open house Sats , June 21, 28 & July 5, from 1-4 PM. For color brochure, land plotting or financing call Auctioneers at 717-445 4309 or 717-733-1006

Terms By:
JAMES G. & LOUELLA BURKHOLDER
717-933-8365
Randal Fisher, Atty.

Auction By:
Randal V. Kline, Roy E. Good, Jr., Keith Snyder, Auctioneers
(717)733-1006
Lic. #499L - #2116L - #3433

KLINE, KREIDER & GOOD AUCTIONEERS
www.klinekreidergood.com

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS & ANTIQUES

THURS., JULY 17, 2003

Sale at 5:30 P.M.
Real Estate at 7:00 P.M.

Located at 57 Countryside Lane, Leola, Upper Leacock Twp., Lanc. Co., PA. Turn off Rt. 23 in Leola at Meadow View Estates on Meadow View Dr., first road right on High View Dr., then left on Countryside Lane to sale on dead-end street. C.V. School District.

LOT 90' FRONTAGE, 144' DEEP M/L

Brick & Frame w/Siding Dwelling w/2 car garage attached, elect. door opener, storage above, heated. Eat-in kitchen w/built-in cabinets, elect. stove, dishwasher, dining room w/entrance to wooden deck, living room w/closets, 3 bedrooms w/closets, master bedroom has 2 walk-in closets, full bath w/linen closet, wall to wall carpet throughout, window treatments stay Full basement, family room w/brick fireplace, laundry room w/outside entrance, 1/2 bath, large unfinished room w/concrete floor, baseboard elect. heat, elect. water heater, central air, 200 amp service, public water & sewer.

Open for inspection Sat., June 28 & July 5, 2003 from 2:00 to 4:00 p.m. or for appointment call 656-4201. 10% down day of sale, balance on or before Sept. 1, 2003.

Terms by:
Ruth A. Matthews Estate
H. Charles Benner, Executor

www remartinauctions com No Out-of-State Checks
Refreshments Available

Auctioneers:
Robert E , Jeffrey R & Michael L Martin, 717-656-7770
AU000580L
Randall L Ranck
H. Charles Benner, Atty.

PUBLIC AUCTION

of Valuable Real Estate

Saturday, July 12, 2003

Personal Property @ 9:00 AM
Real estate @ 12:00 NOON

Location: Lake Alfred Drive, Pequea, Martic Township, PA

This property consists of an 80' by 117' lot with a 5 bedroom year around living dwelling. There is a large living room, eat-in kitchen and an enclosed front and side porch with stone floor. There is a bath, central heat and central air. The floors are Walnut, Cedar, Oak & Linoleum. The living room has a stone Heat-O-Later fireplace. This property was last lived in March 2003 but would take some fixing up for year-round living. The view of the Susquehanna River is rather spectacular. The steps to the dwelling are cobblestone and flagstone.

12:15 We will sell a .56 acre tract of woodland right behind the dwelling property which fronts on Ridge Rd

12:30 We will sell a .15 acre tract of woodland to the rear and right of the dwelling also fronting on Ridge Rd.

If you want some privacy, solitude and some future in Real Estate Ownership, then take a look and be ready to buy this property with tremendous potential.

Sanford G. Leaman, CAI Auctioneer
AU-532-L, Phone (717)569-4264
Good Food by: Walter's

Sale by:
Robert W. Goss, Estate
Robert Goss, Executor

LEAMAN AUCTIONS & REAL ESTATE

Sanford G. Leaman, CAI
Auctioneer/Realtor/Appraiser
Ben Siegrist, Apprentice Auct.
717-284-4268 Lic. AA2910
101 White Oak Drive,
Lancaster, PA 17601-4842

Ph. (717) 569-4264 - FAX (717) 569-8847 *Toll Free 1-800-836-8113
WEB SITE: http.//www lamnauct com EMAIL: farmboy@lamnauct com*

WOLGEMUTH AUCTION

Lumber & Building Material Sale

Location: 109 N. Maple Ave. Leola, PA 17540

Wednesday July 2, 2003

9:00 AM

400 **Windows**-Vinyl; Bow Box Windows; Bow Windows; Peachtree Windows, Bay Windows, Bow & Garden Windows, Sky Lights, 200 **Doors**, Interior 7 Exterior Pre-Hung Patio Doors; Bi-Folds - DBL Doors; Sliders; French Doors; Doors W/Side Lights; Leaded Glass Doors; Tractor Trailer Load of Vinyl **Siding**; Roof Shingles; Tar Paper; All kinds of Trim & Molding; Drywall; **Hardware**; Nails; Screws, Other Misc. Hardware, 300 **Kitchen Cabinets**; Medicine Cabinets; Broom Closets; Cultured **Vanity Tops & Counter Tops,** Vanities; Door Latches; Door Locks, Wash Bowls; Different sizes of Trusses, **Paneling**; 2 Trailer Load of Pine Boards; Hardwoods, Skids of Caulking & Adhesives, **Lumber**; ½" , ⅜" , & ¼" Plywood; Flake Board; ½". OSB Board, T-111, Treated Lumber, Fiberglass Tub & Shower (some handi-cap) units; Whirlpools; Sinks; Ceiling Tile; **Insulation** (4' x 8' sheets), Metal Roofing; Steps; Flashing; Soffit; Ceramic Tile; Carpet & Vinyl Flooring. Hardwood Flooring, Laminated Flooring, 18', 12', 8' I Beams, Kiln Dry Wood, Hardwood Molding; Cabinet hardware; Decorative Stone, Pavers, Bricks.

****Truck Load of New Tools (Hand, Air, Power) Tarps ****

Auctioneer Note: Selling with 7 Auctioneers Simultaneously, Bring a Friend!

Terms: Cash or PA Check With I.D.

List Subject To Change

WOLGEMUTH AUCTION (#2357)
Call Dennis (717) 656-2947 Fax (717) 656-6011
http://www.wolgemuth-auction.com
EMAIL wolgemuth-auct@juno.com
Next Lumber & Building Supply Sale: Wednesday August 6, 2003.

Public Auction

Olen R. Knecht
AUCTIONS
539A State Rt 93, Orangeville, PA 17859
Phone (570) 683-5955 AU-001785-L

SAT. - July 12th - 9:05 AM

Located at 21 Knorr Lane Berwick, Pa Follow auction signs off market St onto Summer Hill Ave. Follow auction signs approx 3 miles to Summer Hill. Follow signs a short distance to the residence of Edwin A. Shultz.

Dozer, Cletrac, Equipment, Tools, Furniture
Household, Collectibles

Dozers, Crawlers & Equipment: Case 310 dozer w/7' blade (completely restored)*, (2) Oliver H.G. Cletrac, wide track (completely restored), Oliver H G. narrow track (completely restored), Oliver H.G. parts rollers, axle, Wheelhorse 417-8 tractor w/mower & snowplow, Sears chipper/shredder, 100 lb. sand blaster, (2) floor jacks, welding table, bench grinder, acetylene torch w/gauges, hoses & cart, log chains, (2) sets jack stands, engine lift, (2) vises, hyd. jacks, hand truck, (2) air wrenches, (2) elec. drills, saber saw, hand grinder, 4 1/2" grinder, orbital sander, air cut off grinder, air chisel, dremel tool, sockets up 2", amp 5hp upright air compressor, 20 gal parts washer, air hose, Die Hard 60/20 batt, charger, elec. cords, misc. socket sets, open/box end wrenches, pliers, screw drivers, many misc. hand & garden tools, many nuts & bolts.

Furniture, household & collectibles: Electrocoin elec. cherry bar slot machine (working order), Wurlitzer juke box w/45 records (working order), beer lights & signs, sofa, octagon table w/chairs, (2) dressers, double uph. recliner, 2 pc. Lrs, 4 pc. maple brs, pressed back mantel clock, dining room table w/chairs & hutch, 3 sec. wall unit w/glass doors & shelves, fancy table lamp, Waterfall dresser & chifforobe, CI wagon w/horses, coll. of shot glasses Visit our website for full listing & photos.

Auctioneers Note: This is just a partial listing of many items too numerous to mention. Statements made day of sale take precedence over all previously written material.

Terms: Complete payment on sale day with cash or cashiers check. Personal check accepted only if accompanied by a "Current Bank Letter of Guaranteed Payment" directed to Auctioneer or if known by seller or Auctioneers. No credit cards or credit card checks. *To be sold with seller's confirmation.

Seller: Edwin A. Shultz

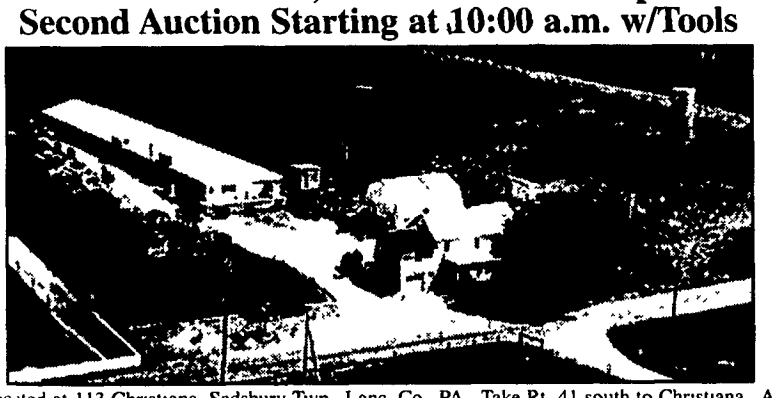
Auctioneers: Olen R. Knecht & Ray H. Knecht
www.olenknechtauctions.com RY-156-L (570) 683-5955

PUBLIC AUCTION

OF VALUABLE REAL ESTATE, HOUSEHOLD GOODS, ANTIQUES TOOLS & SIX SHEEP

TUES., JULY 8, 2003

Sale at 9:00 a.m., Real Estate at 2:00 p.m.
Second Auction Starting at 10:00 a.m. w/Tools



Located at 113 Christiana, Sadsbury Twp , Lanc Co , PA Take Rt 41 south to Christiana At first light turn right on Sadsbury Ave , onto S Bridge St Turn west on Rt 372 (Christiana Pk) 1-1/2 miles to sale

2-1/2 Story Frame w/Siding Dwelling, w/replacement windows Attached garage w/overhead door large eat-in kitchen w/built-in wooden cabinets, pantry cupboard & walk-in pantry & living area, parlor, den, full bath, enclosed porch, laundry w/coal bin, pantry & closet Second floor - 4 bedrooms w/closets, full bath w/linen closet Basement, part daylight, concrete floor, cold cellar, outside entrance, gas water heater, well w/wind wheel, large water tank, onsite sewer Two story concrete block & frame w/siding 26'x34' barn w/horse stable, carriage space, workshop, storage above, 12'x18' concrete block garage w/overhead door, 36'x200' one story frame building w/siding, electricity, concrete floors, overhead doors w/elect door openers, office, 1/2 bath, gas heater Open for inspection, Sat , June 21 & 28 from 2 00 till 4 00 p m or for appointment call 610-593-0940. (Let ring 10 rings to leave message on answering machine) 10% down day of sale, balance on or before Sept 8, 2003

ATTN: FURNITURE SOLD FIRST AT 9:00 A.M.

Old Walnut Drop Leaf Table w/Old Hardware & 7 Boards, Drop Leaf Table w/Swirl Legs, Oak Sideboard, Veneered Sideboard, Old Chest of Drawers w/Leaf Pulls, Oak Scroll Bed, Grained Jelly Cupboard, **6 Old Fiddle Back Plank Bottom Chairs w/Original Paint;** 6 Cane Seated Chairs, Depression China Closet, Center Tables, Wood Box, Benches, Chest of Drawers, Single Bed, Day Bed, Love Seat, 2 Deacon Benches, Recliner, Rocker; Swivel Rocker, Queen Size Headboard, Cedar Chest, Walnut Coffee Table, Oak Swivel Desk Chair, Flower Stands, Double Metal Wardrobe, Knee Hole Desk, Child's Cupboard, 4 Pressed Back Chairs, Bar Chair, Gas Lights, Cabinets, Wall Magazine Rack; Shaving Mirror, Scale Model Replica of Conestoga Wagon w/6 Belgian Horses, Wood Adv Boxes, Brass Tip Hames w/Mirror & Collar

BEDDING & LINENS: Old Quilt Irish Chain, Coverlet, Home Spun Linen, Fancy Work, Pillows, Pin Cushion, Old Quilted Petticoat, Old Hooked & Braided Rugs, Rag Carpet; Books - 1915 German Martyr's Mirror, German New Testament, 1856 Family German Bible, S S & Name Cards, Valentines, Budget Magazines

GLASSWARE: Pressed, Depression, Iris, Carnival; Plates, Fruit Dishes, Tumblers, Coal Oil Lamps, Green Jars; Canning Jars, Crocks, Agateware, Cooking Utensils, Iron Skillets, Apple Peeler, Juice Extractor Mehu-Maija, Egg & Clock Scales, Dough Scraper, Tonka Toys, D.S Coal Stove w/Water Back, Perfection Gas Heater, New Natural Gas Heater

TOOLS: Conestoga Tools - 10" Table Saw, 16" Auto Planer, 2 hp Motor, 6" Belt Sander w/Elect Motor, 5 Speed Floor Mount Drill Press, 6" Jointer, Craftsman - 12" Band Saw, 10" Radial Arm Saw, Ryobi 15" Cut Off Saw, Double Cyl Emalo Air Compressor w/Robin EY20 Motor, Deutz Diesel 12 hp w/Clutch & Hyd Pump, Pipe Wrenches, Clamps, Air Tools, Bolt Cutters, Vise, Hand & Garden Tools, Homelite Weed Eater, Hose & Reel, Rubber Tired Wheel, Bag Wagon, Wind Wheel Lawn Ornament, 3 Complete Driving Harnesses, 1 Horse Shovel Harrow

SHEEP: 5 Ewes & 1 Ram, and many other items too numerous to mention

Terms by: Jacob G. & Lydia S. King
3 ACRES M/L - ZONED AG

Aucts
Robert E , Jeffrey R & Michael L. Martin
717-656-7770
AU000580L
Randall L Ranck
Linda Kling, Atty

Lunch Available
No Out-of-State Checks
www remartinauctions com

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

SAT. JULY 12 - 9:30AM 84 Acre Farm, Between Selinsgrove and Middleburg, PA, Bryan D. Imes & Sons, Auct., AU-001656-L, 717-527-2449.

SAT. JULY 12 - 9:30 AM Edinboro New Holland Tractor & Equip Inc. going out of business sale, tractors, farm equip, tools, vehicles, misc. at Edinboro New Holland Tractor & Equip. Inc , 13521 Rt. 99 S., Edinboro, PA by Gehling Auct Co 507-765-2131

SAT , JULY 12 - 10AM Real Estate & personal property at Stewartstown, Pa., by Gilbert & Gilbert #336 &2256 717-252-1656.

SAT., JULY 12 - 11AM Real estate, 6.6 acres, home, stable, pool by R.C. Burkheimer & Assoc. 1-800-233-4169.

SAT JUL. 12 - 6:30PM Cumberland Valley Tractor Pullers' Association Newville Fairgrounds. 717-776-5762.

SUN. JULY 13 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221.

MON. JUL. 14 - 6PM 79 Acre farm near Bloomsburg. Hassinger & Courtney Auct. 570-539-8791

MON. JUL 14 - 6PM 79 acre farm near Bloomsburg. Hassinger & Courtney Auct 570-539-8791.

TUES., JULY 15 - 7PM Real Estate, 153 Blue Rock Hill Rd , Elverson, PA, by Horning Farm Agency AU-2417-L 610-286-5183

WED JULY 16 - 6PM Woodworking Shop Equipment, Ziegler Auction, zieglerauction.com.

THURS. JULY 17 - 4PM Valuable milk bottles, 40 yr collection, 400 lots, at Blue Ball Firehall, Blue Ball, PA, by Michael J Martin Auct. & Assoc., AU003697-L, 717-354-3197

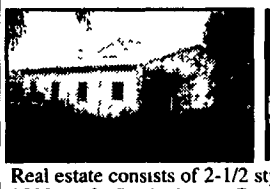
THURS. JULY 17 - 4PM Real Estate, H.H Items, Collectibles, Guns, 137 Radcliffe Road, Willow Street, PA, Auct. Eric R. Probst, AU--001856-L, 717-464-3700.

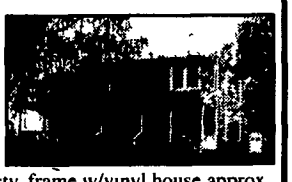
THUR. JUL 17 - 7PM Hemlock, NY. 4-H Livestock sale at the Great Hemlock Fair. Pirrung Auct. 585-728-2520.

PUBLIC AUCTION

VALUABLE REAL ESTATE
2-1/2 STY. DWL. - 3 CAR GAR.
TRUCK SHOP/GARAGE
ON 5 ACRES - EAST EARL TWP.
THURS., JULY 10, 2003
4 P.M.

Location: 4993 Div Hwy , East Earl, PA From Blue Ball Rt 322 east approx 1-1/2 mi to property on right East Earl Twp , Lanc Co





Real estate consists of 2-1/2 sty frame w/vinyl house approx 2000 sq ft finished area Country eat-in kitchen, formal dining rm , living & family rms 1st floor laundry, 4 bdrms & 2 baths Full bsmt & attic storage Oil forced air heat Wraparound porch, alum clad soffit, fascia & windows Public sewer, on-lot well

GARAGE: frame & vinyl 3 car 2 sty garage (only 6 yrs old) 22'x36' w/full 2nd floor

Truck shop/garage is masonry & frame bldg 40'x85' w/13'x45' addition Approx 4,000 sq ft of area w/13-1/2'x16' office 2nd floor parts storage rm (2) 12'x14' overhead doors, water & elec

All on **5 ACRES - ZONED RESIDENTIAL LOW.**

Terms 10% down, balance 60 days. Inspection by appoint or open house on Sats , June 21, 28 & July 5 from 1-4 PM For color brochure, land plotting or financing call Auctioneers at 717-445-4309 or 717-733-1006

Terms by: KATHLEEN M. WEAVER
717-354-0823 Linda Kling, Atty.

Auction By:
Randal V. Kline, Roy E. Good, Jr.,
Keith Snyder, Auctioneers
Lic. #499L - #2116L - #3433
717-445-4309

KLINE, KREIDER & GOOD AUCTIONEERS
www.klinekreidergood.com

HAYMAKER SPECIAL FARM CONSIGNMENT AUCTION

SATURDAY JULY 5TH
@ 9:30 AM

At Visscher Farm, Rte. 282 South (1400 S. Main St.) Nichols, NY - use Exit 62 off Rte 17 Expressway (future I-86) follow Rte. 282 South to farm or 20 miles north of Towanda-Wysox, Pa via Rte. 187 North to farm.

Estate farm consignment: Allis Chalmer WD "nice", Super Hayliner NH 69 baler; NH 56 rake; AC 2 btm plow; (2) skeleton elevators; Ontario grain drill; Lime sower; 3 pt blade; 3 pt brush cutter; NI 7' sickle bar mower; Old spreader wood trailer farm consignment #2; Ford 3 pt sickle bar mower; Woods 3 pt finish mower; Like new spin spreader; 3 pt buzz saw; 20'15" sluice pipe; 14' aluminum boat; 500 gallon steel and poly tanks; Ground drive spreader; Trailer axles w/springs & elec brakes; Hi tensile wire; Parade float

Tractors: Ford 8000 diesel 3 pt "clean tractor"; Int. 3444 w/loader; Ford 2110 compact; New Holland skid steer; JD 2010 w/loader; Industrial "needs work"; Cub Cadet 184 w/snow plow; JD "MT"; Farmall "H"; Oliver forklift tractor; Plus by sale time **Equipment:** NH 851 round baler, Int 2400 round baler; NH 256 rake; NH 489 haybine; NH 411 discbine; NH 770 forage harvester; NH 268 baler w/thrower; Various sickle bar mowers; Elevators; Rotary cutters new & used including JD 606, Howse, 3 pt equipment; (2) bulk milk tanks; 600 gal & 400 gal Sunset; New 6x24 feed wagon; New metal bale wagon, hay racks, head locks, Artsway blower

Trucks: 1987 Ford 9000 tractor, 350 Cat, Road ranger tran; 1987 Dorsey 45' flatbed trailer; 1986 GMC 6000 w/elec dump 77000 org miles

Misc: 8x8 shed; Picnic tables; Wishing wells; Water wheel; Carpenter shop tools: sander, jointer, etc.; Hendey machine lathe-steel-wear edge material; New 16" rims; 16" tires; 11L-15 tires; Locust posts; Chain link fence 6 1/2

Lawn & Garden: John Deere 935 diesel front mount; JD 400; JD 317; JD 622 AMT; JD 214 & rototiller; 12 hp Craftsman; 13 hp Murray; 10 hp Simplicity plus others

We will have more of everything by sale time ... Come and join us on the 5th of July!

Terms: Cash or Good Check Lunch Available

Howard W. Visscher
Sales Manager and Auctioneer
Nichols, NY 607-699-7250

PUBLIC AUCTION

TOOL SALE

Mon. Eve. June 30th

Starting 4:00 P.M.
Preview Sun. June 29th
4:00 to 6:00 P.M.
1947 DODGE COUPE
9 HP BOAT MOTOR - TOOLS
15 FOOT FIBERGLASS BOAT & TRAILER W/ 50 HP MOTOR

Atlas steel lathe, 12'x24' - Dunlap wood lathe - Craftsman wood lathe, 12'x36' - Craftsman drill press - Craftsman 12" band saw - Sander - 2HP Skilsaw, 8 1/6" Table saw - Craftsman battery/charger tester - Accy. tank complete - Cobia boat - Gravely 1138 Garden tractor - Wheelhorse riding mower - Evinrude 9 HP OB motor - New in box Stihl 029 super chain saw - Campbell 2 HP air compressor - Large bench vise - Large selection hand tools - Steel work table - Snowblower - Powermowers - Wheelbarrows - Ext. ladder - Step ladder - Shop vacs - Weed Wackers - Garden tools

Conditions of Sale:

Payment in Full Day of Sale: Cash, Visa or Pre-approved Check. 10% Buyer's Premium Charged

Auctioneers:
Green Hills Auction
Alleghenyville, PA
Samuel & Philip D. Ferraro
AU276-L
Phone (610) 856-5000

GREEN HILLS AUCTION INC.
794 Kurtz Mill Road
Mohnton, PA 19540

PUBLIC AUCTION

Val. 35 Acre Real Estate, Household Goods, Antiques, Milk Bottles Collection, etc. Located on the Patterson Farm 3 1/2 miles W of Buttonwood, Pa. Along Rt. 284. (Lyc Co)

SUNDAY JULY 6, 11AM

REAL ESTATE @ 1PM sells at Absolute Auction 35 acre farmette, bordered on 3 sides by State land, the best deer, bear, turkey hunting in the area. Great views of the mountains. Must see! RE Terms: $6000 Down, bal in 45 days 6% buyers premium. Other terms day of sale

ANTIQUES, MODERN ITEMS, MILK BOTTLE COLLECTION

VERY BRIEF LISTING FOLLOWS: Oak sideboard, hi-boy, washstand; Clothes tree; etc. Cottage dresser; Blanket chest; Waterfall pieces; Trunks; Applebutter kettle; Several crocks up to 20 gal; Several quilts & comforters; Several old advertising pieces; Lots & lots of good old smalls Farmall H tractor; 7' mower; Other barn items. Refrig; gas stove; washer & dryer; freezer; Grandfathers clock; uph furniture; Lots lots more.

MILK BOTTLE COLLECTION: Over 50 milk bottles, some **RARE** names like Frys; Reeds; McCullough white pine; Petersburg; Supplee; McDaniels; Hurrs; Mase & Sons Liberty; Mostellers; East End, Lycoming; O'Connell's; Harvey; Chase Kilgus; Cupps; Producers; Aristocrat Mill; Scott Powell; Mansfield Dairy Co; Howerton; Martin Century Farms; Baisch; Horn & Hardart; Wissahickon; Engles; etc.

Auct Note: Very brief listing, farm now in 3rd generation, come see what we dig out of this old house. Great old country auction.

FOR LARGER LISTING SEE WEBPAGE
www.fraleyauction.com

Conducted By
Fraley Auction Co.

Owners,
JAMES & SARA PATTERSON
(570)584-2625

1515 Kepner Hill Road, Muncy, PA 17756
PA Lic. #RY 71L
(570) 546-6907

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

FRI. JULY 18 - 10AM 25 acres residential, Earl Twp., personal prop., tools, tractors, 383 Redwell Rd., New Holland, Auct. Randal V. Kline, #499, 717-733-1006.

FRI. JULY 18 - 12:30 PM 168 acre dairy farm, 2 large homes. Harrisonburg, VA.

TRF Auctions, 2508 Langhorne Rd, Lynchburg, Va (434)-847-7741. Mike Torrence.

FRI. JULY 18 - 1PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc, 548 Alexander Spring Rd., Carlisle, PA, 717-249-4511.

FRI. JULY 18 - 6PM Horse sale. New Holland Sales Stables, Inc., 61L, 717-354-4341.

FRI. JULY 18 - 7PM 10 Acre Estate with Stream, Pond and Tennis Court, Robeson Twp., Berks Co., PA, Tracey L Jones Auctioneers, AU--3607-L, 610-286-7834.

SAT., JULY 19 - 8AM Construction, trucks, 25 golf carts, farm tractors & equip, combines at Lumberton, NC, by Lloyd Meekins & Sons Auct. Co. 910-739-0547.

SAT. JUL. 19 - 8:30AM 313 Abbottstown Street, East Berlin. Real estate, household goods, clocks, etc Randy L. Hilker, Auct. 717-633-5272.

SAT. JULY 19 - 8:30AM Real estate, 6 rms, 1.5BA, WTW carpet, C/A, 105 E. Elmwood Ave. Mechanicsburg, Auct., George Haar, AU377-L, 717-432-3815

SAT. JUL. 19 - 9AM Antiques, furniture, real estate. 432 N. Bridge St., Christiana. Barr Davis Auct. 717-442-9221.

EQUIPMENT CONSIGNMENT AUCTION
FRIDAY, JULY 11, 2003
9:00 AM

TRACTORS / TRUCKS: 1993 Freightliner FLD semi-tractor truck, more items expected sale week
CONTRACTOR / REC. EQUIPMENT: 2003 Worthington gooseneck trailer (like new), single & dual axle utility trailers (new); 10' grader box, more items expected sale week
FARM EQUIPMENT: NH 790 harvester, NH 276 baler w/thrower, NH 310 baler, NH 320 baler w/thrower, NH 1469 haybine, NH 495 haybine, NH 890 w/hay pickup, Gehl 800 recutter, NH 56, 256 & 258 rakes, Case-IH 86 rake, NH 254 tedder rake, Calhoun field worker fert buggy, Calumet liquid manure spreader, Woods 16' batwing mower, IH 230 sickle bar mower, JD KBA disc, White 252 disc, Noble 4R 3PT cult, Oliver-White 546 3B plow, AG-Tech 3PT preseeder, JD 7000 4R corn planter, Gehl 100 grinder-mixer, Gehl 980 forage wagon, Knight Big Auggie 12 mixer wagon, bin wagons, 12' Eby livestock body, and many more items not mentioned
GROUND LOTS OF FARM-RELATED ANTIQUES & VARIETY ITEMS: Fairbanks-Morris Model Z 3-HP hit & miss engine (runs great), Maytag wringer washers & much more!

There will be an absolute sale row of equipment sold around 1:00 PM

Items subject to prior sale w/some equipment sold daily. PLEASE VISIT www.acauction.net FOR PICTURES AND MORE INFORMATION

Receiving time: Mon. July 7th to Thurs. July 10th from 7:00 AM to 5:00 PM No ground lots accepted on Friday!

SALE ORDER:
9:00 AM - Sale starts w/ground lots
9:30 AM - Farm equipment
11:30 AM - Tractors, contractor & rec. equipment
12:30 PM - Lawn & garden equipment
1:00 PM - Absolute row of equipment

A & C DIFFENBACH AUCTION INC.
100 W Jackson St, PO Box 186
New Holland, PA 17557
Phone (717) 355-7253
Fax (717) 355-9547
WWW.ACAUCTION.NET
Alan Diffenbach, Auctioneer
(#AH000145L)

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION
Monday, July 14, 2003
@ 6:00pm
79+- Acre Farm
Greenwood Twp, Columbia County PA

DIRECTIONS: From the red light in Millville travel east on Rt 254 for approx. 3 miles. Turn left onto Grouse Road at Greenwood Friends School and continue to stop sign. Travel through stop sign and continue on Grouse Rd then turn right onto Sparrow Road and continue ½ mile to auction on the left Signs posted

REAL ESTATE

79+- Acres consisting of 42 Acres Tillable, 35 Acres Woodland, & 2 Acres for the Homesite. The home is a 5 Bedroom, 2 Story, w/Kitchen, Lg Living Room, Dining Room, Parlor, & Bath. A true farmhouse with wooden floors throughout and dual stairways to second floor A large wrap-around porch overlooks a 1/2 acre pond. The property has a large bank barn w/strawshed for horses or cattle, and several other outbuildings for workshops or garages. The homesite offers great seclusion & privacy. The property has easy access w/approx. 1 mile of road frontage & spectacular views of the countryside. If you have been looking for a get-away or a private country spot for your family, join us for an open house on Sunday, June 22, 1:00 pm to 5:00 pm or Saturday, July 5th, from 1:00 to 8:00 pm.

TERMS: 10% Down, Balance in 45 Days. Owner Financing available, call for details

View Photos Online At www.hassingerandcourtney.com

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(570) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(570) 539-8791
AU-002651-L

PUBLIC AUCTION
VALUABLE REAL ESTATE
3 BEDROOM BI-LEVEL DWELLING
2 CAR GARAGE, 1/2 ACRE LOT
SAT., JULY 19, 2003
@ 2:00 P.M.

LOCATED AT: 1563 Briertown Rd, East Earl, PA East Earl Twp., Lancaster Co, Elanco School District
DIRECTIONS: From Blue Ball, PA take Rt 322 E approx 2 miles to Briertown Rd Turn right, go aprox 1/4 mile to house on right
REAL ESTATE: Consists of a one-owner home built in 1990 Home features 3 bedrooms, 1-1/2 baths, custom raised-panel oak kitchen w/dental molding, dishwasher, range, dining area, living room, spacious family room w/built-in cherry cabinets, also coal stove w/brick hearth, laundry room Central air, heat pump, 200 amp service, insulated windows, over 1,700 sq ft living area, 12x12 deck, 2 car garage On-lot well and septic system Lot size approx 1/2 acre Also included is a 10x12 garden shed only 4 years old
AUCTIONEER'S NOTE: Picture perfect country location, only minutes from New Holland Beautiful farmland view, nicely landscaped lot Home is in move-in condition!
OPEN HOUSE DATES: June 28 & July 12 from 1-3 p m or by appt
TERMS: 10% down day of sale Balance on or before 45 days

Terms by: **FRED & MARILYN MARTIN** 717-354-6500
Auction conducted by: Atty: Linda Kling
Michael J. Martin Auctioneer & Assoc.
New Holland, PA - 717-354-3197
AU #003697-L

NYS Two Cylinder Expo VI Consignment Auction
Thurs., July 10, 2003 4 PM
NY Steam Engine Grounds
Gehan Rd. and Rts. 5&20,
5 mi. E. of Canandaigua, NY.

Early consignments: '39 JD "BO", sn329082, original, running condition, built 6-16-38, first BO w/4.50 inch bore engine, shipped new to Syracuse, NY; '50 "G" w/WFE, original; '48 "G" w/WFE; '57 420C w/blade: '48 "M", sn14368 original w/2B plow, '58 630, sn6300115, wfe, 3pt., fenders, repaint, new 15 5x38, shipped 8-4-58 to Savannah NY; '59 730G, sn7312989, wfe, 3pt., fenders, restored, new 15.5x38, shipped 4-17-59 to Hecla, ND; '59 830 sn8304846, hyd, pto, restored, new 18.4x34, shipped 10-2-59 to Brandon, Man.; "A", slant dash, sells w/origin. invoice; '47 "A", rebuilt engine; 1010 Special, gas, snRUS46594, orig. rear tires, low hrs., restored, sharp; tractor parts for A, B, 50, 520, 430, 630; No. 4A 2-14 plow, Model "D" manure spreader, original, working condition; No. 6 combine, needs restoration, No. 6 combine owner/parts manual; 110 L&G; #1 cornsheller; 4 legged dealer sign; 4 legged "Quality Farm Equipment" sign; L&G sign; pedal tractors including 130 & small 60; 50's vg-ex. original toys including high post "A", 2B plow, disk, combine, flare box wagon, short lever spreader, all w/original boxes; Precision "A" w/culti, NIB; Precision "A" NIB; "G" high crop NIB; 520 Expo XII, 50's JD 60 customized, nice; 1/64 Scale Models 5020, JD Expo Tampa '02, signed by Joe Ertl; quantity other toys; Waterloo Boy manuals No. 15 & 19; tractor manuals 20-50's; sales literature including 420 "green" tractor, 330 & 430, 6030; Furrows; collectibles; large quantity by auction day. Auction items accepted on show grounds all day Wed. July 9 & up to 3pm Thurs July 10.

Terms: ID for bidder number, cash or check day of auction.

Info Dann Auctioneers, Delos Dann, 3339 Spangle St., Canandaigua, NY, 585-396-1676, or Doug Dann, Elmira, Ont., Can., 519-669-5079.

SCHOOL BUS AUCTION
for Wayland-Cohocton Central School
Thurs. Eve. July 10, 7:00 pm
Wayland (Steuben Co.) **New York**
(Midway between Rochester and Corning I-390 exit #3)

Sale to be held at the garage 2350 State Route 63 (West Naples St.) in Wayland.
By order of the Board of Education, in fairness to all parties, the following taxpayer owned property will be sold to the highest bidder at absolute public auction!
Note: Mileages approximated as the buses are in service through June!

#23 1995 **IH/Bluebird,** 60 pass., Allison 545 auto. trans., 444E diesel, app. 100,000 miles;
#24 1995 **IH/Bluebird** 60 pass., Allison 545 auto. trans, 444E diesel, app. 105,000 miles;
#26 1995 **IH/Bluebird** 60 pass., Allison 545 auto. trans., DT466 diesel, app. 103,000 miles;
#15 1994 **IH/Bluebird** 63 pass., Allison 545 auto. trans., 444E diesel, app. 107,500 miles;
#27 1996 **Dodge Ram Van 150** 1/2 ton, 7 pass., auto. trans., 318 gas, app. 150,000 miles;

App. 8 sheets 5 rib **Thomas** side panels; **Sympech** model HBA-5 headlight alignment system, new 2-6-02;
Pictures on our *WEB PAGE!* This is a low mileage group of buses highly maintained under strict standards of the State of New York!

For specific information or to inspect prior to sale day, contact the bus garage at 585-728-2213

TERMS: CASH. ABSENTEE BIDS only with Five Thousand Dollar ($5,000.00) deposit made with auction company by 12:00 Noon on day of auction! **Approved business or personal checks** will be accepted Buses leave and title passes upon check clearance! Acceptable identification required for bidder card!

Auction Conducted by James P. Pirrung and Associates
PIRRUNG AUCTIONEERS, INC.
P.O. Box 607 Wayland, New York
Phone: 585-728-2520 Fax: 585-728-3378

PUBLIC AUCTION
BRADFORD BASKET COMPANY - (founded in 1993)
Troy, Penna. (Bradford County)
SATURDAY JULY 12, 2003 @ 9:00 a.m.
Located: On Rt. 14 one mi. north of Troy

Selling the intangible and tangible assets of a going business - Bradford Basket Company Name; retail & wholesale customer lists; 800 number; E-mail; licenses & copyrights; MicroSoft accounting/order processing system; Dell Power Edge server; Web site;
Also
Basket-making tools; forms; production equip.; office equip.; showroom display fixtures.
Remaining basket inventory.
Office & office equipment: 1992 **Redman** 14x70 ft. mobile home office. This is a beautiful set up, complete with a lovely kitchen (now used as a conference room), (living/dining room, two bedrooms, all used as offices), & bath.
Steelcase & maple desks; HON file cabinets; worktables; computers; PC-6 RE Canon copier; CASIO PRC-360 cash register; fax machine.
Vehicles: 1995 **Chev.** LS 1500 Suburban automobile, gas engine, trailer tow package; 1995 **Pennstyle** tandem axle enclosed utility trailer.
Shop Equipment: Thermwood model 40 CNC router (w/6 head tool changer, tooling and quantity of spoilboards) includes software to manufacture basket lids; 15x28 movable dry-kiln powered by EBAC LD 3000 plus; 10x10 movable office; 65"-high oak wall partitions; oak storage cabinets; ss. dye-tanks w/heating & water circulators; ss. dip-tanks; 2'x7'x1' ss. soak tanks; 5'x5' ss. carts;
Tools: Grizzly drill press model G4008; Power-matic 3/4 hp. drill press model 1140 F; Grizzly 14" band saw model G1019, Grizzly edge sander; Central machinery disc sander; Grizzly dust collector (single bag); Sand-Rite drum sander - (foot operated riveter);
Basket Making Materials: maple weave (various sizes); band material (3/4" & 1" various lengths), 3/4" & 1" handle-stock; weaving work-stations; weaving horses; basket molds; brass coated tacks; large quantity cardboard boxes (various sizes); 200 gal. honey-brown stain; shipping scale;
150 Plus Baskets: Limited edition baskets (dating back 10 years) such as stadium and various other baskets, all handcrafted by local weavers, signed by their creators.
Note: The present owners have a solid reputation for workmanship and quality with a broad customer base. They have enjoyed this business immensely, but need to devote more time to their lumber businesses.
SALE ORDER: Basket inventory starting @ 9:00 a.m., the business will be sold promptly at 10:00 a.m., Balance of inventory listed above will be sold following the sale of the business. Preview 7:30 a.m. - 9:00 a.m. Catalog available on day of auction.
This is an Absolute Sale. All assets will be sold on Saturday, July 12.
Terms: Full payment auction day with cash, check or MC/VISA, (2% buyers premium waived with payments made by cash or check).

Visit www.shaylorauctioneers.com
http://www.shaylorauctioneers.com
for pictures and additional information.

SHAYLOR AUCTIONEERS
515 Elmira St., Troy, PA 16947-1209
Farm Machinery • Livestock • Appraisals • Real Estate Broker
Licensed • Bonded • Since 1952 • Lic 833L • 3677L
PH: (570) 297-3278 • (570) 297-3873 • (570) 297-2513
E Mail SHAYLOR@EPIX.NET

QUARRICK EQUIPMENT & AUCTIONS

CONSIGNMENT AUCTION

Friday, July 4, 2003 @ 10:00 AM

Uniontown, PA (724) - 439-1621

Rt. 119 to Gallatin Ave Exit - Turn West on Bute Rd. - 2 Miles to Sign

50+ tractors; JD 750 4wd w/ldr/backhoe, JD 950, 1070 4wd w/ldr & 2010 w/ldr. Ford 9N, 1210 4wd, 1715 4wd w/ldr/mower, 2120 4wd w/ldr, 2810, 3600 w/ldr, 3910, 3930 w/ldr, 7610 & 7710 canopy. NH 5635 4wd w/cab/air/ldr, TC 25 4wd w/ldr, TC 33 4wd w/ldr, MF 275, Case IH 885 4wd, Farmall 460D, 706, 140 w/mower. IH 340 w/ldr, 584. AC 5020 4wd w/ldr. Kubota B1550 4wd w/mower, G4200 mower, L5450 4wd w/ldr, L3450 4wd w/ldr, L2900 4wd w/ldr. Construction: Thomas T 133 skid loader, JD 450 Dozer w/6 way blade, Davis skid loader hoe attach., Woods 9000 backhoe attach. Equipment: Plows and disc, AC 4r no til planter, NH 451, Ford 515, JD 350 & IH 1300 3pt sickle mowers, IH 1000 fast hitch mower, NH 478, 488 & 492 haybines, NH 310 & 311 square balers, Vermeer 504 G, Hesston 530, NH 630, 845 & 846 roll balers, Bush Hog 2640 QT loader attach, Several finish mowers, Bush Hog 7 & 10' pull mowers, Woods 315 HD & Bush Hog 15' batwing mowers, Hardee 10' batwing mower, Sidewinder 10' pull mower, JD 38 chopper, NH 717 chopper w/pick-up head, Rhino Batwing finish mower, Lockwood 2 row PTO potato digger, NH 36 flail chopper, Meyers PTO spreader, Int 530 PTO spreader, Cattle scales, 4' to 16' gates & feeders, NEW 3pt equip. PS: large auction more equipment arriving daily! Very clean line of equipment. Call with your consignments now! Inv. subject to change. ATTENTION! Dealers, Farmers & Customers, We thank you for your business!! Check our web site @ **www.quarrickauction.com.**

Not responsible for accidents or condition of items sold.

Terms: Cash, good check - ID required.

Quarrick Equip. PA-RH-194-L.

PUBLIC AUCTION

Sat., August 2, 2003

at 9:00 A.M

Located at intersection of Limeport Pike and Kings Highway South, Lower Milford Twp, Lehigh Co in the Village of Hosensack Approx 6 miles south of Macungie or 10 miles west of Quakertown off Route 663

Real Estate at 1:00 PM - 2 1/2 story, 11 room "L" shaped mtn stone house with mtn stone attached summer house on 12 1/2 acres Built 1749

House - First Floor: Modern country style eat-in kitchen (cherry cabinets), formal dining room, family room, den with open mtn stone fireplace with wood burner, spiral staircase, laundry, large center hall & open stairwell Full bath **Second Floor:** 4 bedrooms & 2 smaller rooms, master bedroom with fireplace, bath, lots of closets **Attic:** 3 storage areas **Basement:** Cemented with 3 outside entrances **Heat** - Coal/oil hot water baseboard heat **Porches** - Large front sitting porch, large back porch. **Roof** - 2 years old 40 yr shingles **Mtn. Stone** - Completely repointed Drilled well - standard septic **Land:** 12 1/2 acres with approx 1500' hard rd frontage, spring fed pond, 10 acres fenced pasture **Pool:** 18000 gal in-ground pool & hot tub Blacktop driveway Taxes approx $4700 **Summer House:** 2 1/2 story mtr stone **Barn:** 2-bay stone/frame bank barn with side additions **Ground level:** Insulated fireproof walls & ceiling, gas heat, 200 amp electric, insulated storm windows, good lighting, 3/4 is finished for workshop, A/C room & parts room North end of barn for cattle/horses.

Auctioneer's Note: House was built in 1749 This property was old Stage Coach stop House has not been changed in over 250 years Plan to inspect

Be Sure To Check Our Other Great Auctions On The Internet
At: www.sentinelnow.com
(click on auction link)

AUCTIONEERS:
David Deibler 362-2942 AU 001213-L
Ed Shoop 896-8305 AU 000842-L
4199 Powells Valley Road
Halifax, PA 17032

OWNER:
Judy & Jack Klinger

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

SAT. JULY 19 - 10AM Estate of R. Armstrong Farber of Real Estate, Antiques and Personal Property, 425 S. Juliana St., Bedford, PA, Roan Inc. Auct., AU-000777-L, 570-494-0170

SAT., JULY 19 - 2PM Real Estate in East Earl, PA, by Michael Martin AU003697-L 717-354-3197.

TUES. JUL. 22 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

TUES. JULY 22 - 9AM Quilt, craft & buggy at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L 717-355-7253.

TUES. JULY 22, 6:30PM - Preserved Farm Auction for Franklin Twp., 56+/- Acres, Hunterdon Co., Municipal Building, 202 Sidney Rd., Pittstown, NJ., Goldschmidt & Associates, 914-723-1616.

TUES. JULY 22 - 6:30PM Real estate, .47 acre lot, 4 bdrms, 2 car detached garage, small barn, 5616 Old Philadelphia Pike, Gap, PA, Fisher Auctioneer, AU-005-055, 940-1882

WED. JULY 23 - Farm equip by Wolgemuth Auct. Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, hrttp./www.wolgemuth-auction.com, email wolgemuth-auct@juno.com

THURS. JULY 24 - 4PM Real estate, 2 sty brick rancher on 1 acre, shop/office bldg, other lots, at 255 Hartings Park Rd., Denver, PA, by Kline, Kreider & Good, #499, #2116, #3433, 717-445-4309.

FRI. JULY 25; SAT. JULY 26 - 10AM Construct. & farm mach., utility trucks & equip., passenger vehicles, trucks. 1450 New York Ave., Wilmington, DE 302-573-5005 Nationwide Auct. Sys.

SAT., JULY 26 - 35 Acre farm, farm equip., J.D. tractor at 359 Hickory Dr., Auburn, Pa., by Robert Amer AU-000024-L 570-386-4586

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION

Saturday, July 12, 2003 @ 9:00am

Selling Lawn & Garden Equipment, Tools, & Guns for Marty & Doris Rishel, Spring Mills PA

(Mid-Way Between Lewistown & State College PA, 1 Mile off Rt 322)

DIRECTIONS: From State College take Rt 322 East & proceed approx 14 miles. Turn left onto Rt 144 at Potter's Mills Continue 1 mile to auction on the right at 264 Old Fort Road From Harrisburg take Rt 322 west and turn right onto Rt 144 Signs Posted

LAWN & UTILITY EQUIPMENT (Tractors & Lg Equipment sold at 12 00 noon)

(2) Steiner 525 Four Wheel Drive Tractors w/D905, 23.5hp Kubota Engines, 3 Cylinder Diesels, one with 482 hours, one with 518 hours, both have 6' Mowers; Steiner 230 Tractor w/23.5hp Diesel, w/Track Vac Vacuum System & Steiner Model 460 Mower, All Hydraulic, 629 Hours; Steiner Power Blower, 4' Toro/Steiner V-Snow Blade, New Steiner 220 Grass Collection Hopper, Ventrac 4' Bucket for Steiner, B2660 5' Snow Blower for Steiner or Kubota, Bear Cat Chipper/Shredder for Steiner or Ventrac, Hydraulic System for Steiner Tractor, Pump & Reservoir,

John Deere 140 H3 Crawler Lawn Tractor; Bolens EK10 Riding Lawn Mower; Cub Cadet 12hp Crawler Tractor, Hydrostatic 127; John Deere 59 Hydraulic Lift & Angle Snow Blade; Steiner Suitcase Weights, (2) John Deere Lawn Dethatcher, 48" Thatchmaster, pull-type; MacKissic Pull Type Lawn Sprayer w/3hp Briggs w/Booms & Hand Spray, 8hp Track Vac, John Deere #80 Dump Cart w/Brass Tag, Sears 3hp Lawn Edger, Case Hydraulic Driven Roto-Tiller, J-70, will work on Steiner w/Hydraulic Pack; 3 Point Forks, Roller Platforms, 48" Aerator Thatcher Roller for 3 Point or Pull-Type, Aluminum Loading Ramps, Economy 3 Pt. Cultivator Category 0 or 1, 24' Ext Ladder, Dual Wheel Adaptors for Garden Tractors, 3 Point Boom Lift, 5' 3 Pt Lawn Dethatcher, Misc Walnut Lumber, SP75 Pull Type Lawn Spinner Spreader, Hand Cyclone Seeder, 5' Pull Type Lawn Spreader, 4' Lawn Roller, 2 Lawn Tractor Weight Boxes, 3 Pt Hitches for Garden Tractors, Front Wheel Weights for Farmall A, Lawn & Garden Tools, Metal Shelving, Brinly 12" Plow 3 Point Category 0 or 1, Hand Cart, Chevy Monte Carlo Wheels, Goodyear 2 Tier Tire Rack, 24x1200-12 Titan Tires for Garden Tractors, Engine Hoist w/Hitch, Agway Elec Fuel Pump, BSC Roto-Tiller MD 715 IC, Kemp Shredder/Chipper, Electric Master Gardener K6CH, Lawn Boy 4 5hp Self-Propelled Mower, Craftsman 5hp Mower, New Snowmobile Parts, Kubota Tractor Radiator,

SHOP TOOLS

Dayton Shop Vac, Portable Air Tank, Anvil; 10 Gal Sandblaster by Northern, Ryobi 10" Miter Saw, Dayton Battery Charger, Sears Rotary Die Grinder, Sears Saber Saw, Badger Air Brush, Wagner Paint Sprayer, Craftsman Tap & Die, Metric & Standard, Goodwrench Air 1/2" Impact Wrench, Milwaukee Tin Nibbler & 3/8" Drill, Lots of Socket Sets to include Craftsman, Husky, & Snap-On, Dewalt 1/2" Elec Impact Wrench, 3/8" Drive Snap-On Air Ratchet, Snap-On Screw Drivers, Pipe Wrenches, Torque Wrenches, New 10" Craftsman Saw Blades, 2hp Power Washer, Drive Shafts, Eager Beaver 2000 Series Chain Saw, Stihl 019T Chain Saw, Black & Decker 16" Elec Chain Saw, 5 Gal. Greasers, one Pneumatic, Hedge Trimmers, Makita Elec Planer, Black & Decker Firestorm 14 4V Drills, Circle Saws, Reciprocating Saw, & Light; 14" Pontiac 5 Hole Aluminum Wheels & Others, Clean Flow Parts Washer, Nuts & Bolts, Parts Cabinets, Speedaire Model 32494A-2 Horizontal 60 Gal 5hp Elec. Air Compressor; Misc. Ignition Parts, 6' Work Bench, Rockwell Drill Press, Series 15-665, Dayton Glass Beader, Air Hose, Wrenches, Drill Bits, Milwaukee Hand Grinder, C-Clamps, Blackhawk Porta-Power, Snap-On Gear Puller Set, Snap-On 3/8" Drive Air Impact Set, Milwaukee Reciprocating Saw; Craftsman 2 Tier Metal Tool Box, 3/4" Drive Craftsman Sockets; Tail Pipe Expanders, All Types of Hitches, Pipe Threader, Extension Cords, Hydraulic Hoses, Torque Wrenches; Ratchet Tie-Downs, Handy Man Roller, Grizzly Metal Cutting Hack Saw/Band Saw, Tire Studding Guns, Hydraulic Fittings & Couplers, (12) Pneumatic 4 10/3 50-4 Wheels & Tires, Chains & Binders, Tool Boxes, Metal Hole Punches, Most Tools Are New or Like New !!!!

GUNS & PISTOLS

32 Smith & Wesson 2" Barrel, Md 31-1 #H104804, 32 Smith & Wesson, 4" Barrel, Md 31-01 #52013, 38 Smith & Wesson, 4" Barrel, Md 67-1, #33K4216, (2) H&R Md 999, 4&6" Barrels, Ammo & Holsters, Winchester Rifle, 69A-22,

HOUSEHOLD ITEMS

GE 30" Electric Range, like new, Canning Jars, Speedway Child's Wagon w/Pneumatic Tires, Antique Tractor Collector Cards, Tonka Car Trailers; Ertl Models; Europa 10 Speed Boys Bike; Hand Cultivator, 2 Drawer File Cabinet, Hose Reel, Dehumidifier, Portable Sewing Machine, Dirt Devils, Dog Houses,

Auctioneer's Note: Having purchased another home and downsizing Marty & Doris Rishel will sell their quality, like-new lawn equipment, tools, & guns **Special Note:** Immediately following the sale of tractors and lg equipment, 25 prints by Nancy Strailey of "Goodyear Blimp Over Beaver Stadium" will be given out by drawing to bid # holders Lunch Stand by New Hope Lutheran Church, Spring Mills PA

See photos online at www.hassingerandcourtney.com

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(570) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(570) 539-8791
AU-002651-L

AUCTION * AUCTION * AUCTION * AUCTION * AUCTION

ANNUAL CONSIGNMENT AUCTION

We will offer for sale the following farm tractors & farm equipment located 7 miles South of Martinsburg, WV —OR— 14 miles North of Winchseter, VA off I-81, table Exit #5 (Inwood) Route 51 East approx. 3 1/2 miles turn right at Shutt's Cash Grocery - .2 of a mile to sale

FRI. - JULY 4, 2003 AT 8:00 AM

Approx. 35 farm tractors of various sizes, makes and models including 584 Int'l w/2200 quick attach loader; 784 Int'l w/2250 loader; Cub w/cult; 990 David Brown; 885 David Brown; D17 AC w/3pt hitch; 2 - 135 MF w/ps; 2440 JD; 3020 JD; 800 Ford; 800 Ford w/loader and others. Approx. 250 pieces of farm equipment including several NH hay rakes; No Til AC 2 row planter; 851 NH round baler (nice); Ford-Int'l-MF-JD sickle bar mowers; 12' cult-mulcher; 224T JD baler w/kicker; 8 shank chisel plow; 3650 Int'l round baler; 1300 Int'l mower; 1-5 bottom plows; Manure spreaders; Running gears; Yard rakes; Post hole diggers; Disc; New cutters; Lawn mowers; Tools; Tractor parts; Yearling male donkey; Box lots and much more!

We also have 2 nice house lots with some antique and primitive items including Harve hand crank gas pump (very nice); Duncan Phife style dining room suite consisting of table, 6 chairs, china closet & buffet; 4 pc Bassett bedroom suite; 3 pc bedroom suite; Mersman coffee and end tables; Old pie safe; High boy dresser w/beveled mirror; Chest of drawers; Old dressing table; Old organ stool; Hanging mirror; Stands; Walnut chest of drawers; Marble top stand; Hickory rocker; Table w/drawers; Trunks; Round table w/chairs; Oak stands; Black Forrest cuckoo clock; McCoy Aunt Jemima cookie jar; Old carrousel horse; Lawn chairs; Dishes; Christmas decorations (some old); Dishes (some old); tins; Canning jars; Bottles; Old tables; RCA 25" TV; Microwave and much more.

Due to daily business some items may be sold before the auction.

Consignments arriving daily!

TERMS: Cash, good check, Visa, or Mastercard (credit cards are subject to a service fee). ID required to acquire a bidding number. Nothing to be removed until settled for. All announcements sale day take precedence over all advertising.

Open Daily - Consignments Welcome

Bring a Load - Buy a Load - Trade a Load

EDGAR A BOHRER SR. - SALE MANAGER

BONDED & INSURED - WV LIC. #18

Web Site - bohrerauction.com

EMAIL bohrer@intrepid.net

EDGAR A. BOHRER, JR. - AUCTIONEER

WV LIC. #1104 **304-229-8354**

Not responsible for accidents on premises.

Lunch rights reserved.

Auction Note: Please do not consign old tires, wooden windows or trash!

Auctioneer's Note: We will be selling at least 2 auctioneers at a time during this auction. We will start on the house lots at approx. 9 am.

AUCTION * AUCTION * AUCTION * AUCTION * AUCTION

PUBLIC AUCTION

REAL ESTATE
3BR CAPE COD AND MOBILE HOME
ANTIQUES - FURNITURE
HATTIE BRUNNER PAINTING
QUILTS - PERSONAL PROPERTY

SAT., JULY 26, 2003

8 A.M. - Real Estate 1 P.M.

LOCATION: 72 Park St., Reamstown, PA. From Lancaster, take 272 N. to Denver/ Reamstown traffic light. Turn right on Church St. From the square continue for 3/10 mile. Turn left on Park St. to auction.

Real Estate consists of 1 1/2- story, cape cod, frame dwelling with vinyl siding, detached garage

and 2-story 12'x18' storage building, both with vinyl siding. First floor has eat-in custom kitchen w/oak cabinets, dishwasher, spacemaker microwave, disposal, electric range and refrigerator, living room; dining room, bdrm, and full custom bath w/lots of storage. Second floor has two bdrms. with pine flooring, storage and balcony. Oil, hot air furnace (5 yrs old) with central air conditioning (3 yrs. old). Full basement with outside entrance, laundry hook-up, 100 amp elec. service, and elec. hot water heater. Replacement windows throughout, carpeting, hardwood floors and linoleum.

Also on property, 12' x 58' mobile home on block foundation containing eat-in kitchen w/elec. range and refrigerator, living room, 2 bdrms and bath w/laundry hook-up and dryer. Oil/hot air furnace, elec. hot water heater, carpeting, linoleum and large covered porch.

Both dwellings, garage and storage building are situated on a 65' x 300' lot in Reamstown, East Cocalico Township, Lancaster County, PA. Property has public water and sewer with separate hook-ups.

Note: Great in-law opportunity or live in one and rent other.

INSPECTION OF REAL ESTATE: Saturdays, July 5 and July 12 from 1-3 PM or by appointment. Call 717-336-5877 or 717-355-2444.

REAL ESTATE TERMS: 10% down day of sale, balance due at settlement on or before September 15, 2003.

Attorney: E. Richard Young, Jr.

Terms by:

Violet Heinsey Estate
Kenneth W. Heinsey, executor
Genevieve W. Kane, executrix

LARRY W. HEINSEY
AUCTIONEER & ASSOCIATES

New Holland, PA
(717) 355-2444 • AU-003596-L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

SAT., JULY 26 - 8AM Real Estate 1PM 3BR Cape Code & mobile home, antiques, furniture, Hattie Brunner painting, quilts, personal property at 72 Park St., Reamstown, PA, by Larry Heinsey AU--003596-L 717-355-2444

SAT JULY 26 - 9AM Mel's Stables Horse Sales Catalog Driving Horse Sale - Auctioneer, 834 Wallace Rd, New Holland, PA 17557, Home 717-354-8397, Barn 717-354-6431

SAT JULY 26 - 9AM Personal Property, Car, Real Estate, 275 Cider Press Road, Manheim, Lanc. Co., PA, Auct Bob Wolgemuth, #2357, 717-656-2947.

SAT JULY 26 - Landscaping Business & Nursery Stock in Philadelphia area, Ziegler Auction, zieglerauction.com.

SAT JUL. 26 - 9AM Building supplies for TB Lumber, Liverpool 570-539-8791. Hassinger Auct

SAT. JULY 26 - 10AM Absolute Auction R.V. Bndendolph & Son Inc., Mercersburg, PA, equipment, wheel loaders, vehicles, by John Kimbel, Tri-

State Auction, 800-334-4395 or 865-376-7009 AU003076-R.

WATERFRONT AUCTION

6.6 ACRES
Home • Stable • Pool
Sat., July 12th, 2003
at 11 a.m.
call or visit **www.reburkheimer.com**
R C. Burkheimer & Associates
Realtors & Auctioneers
1-800-233-4169

PUBLIC AUCTION

THURSDAY, JULY 3, 2003
9:00 A.M.

LEITZEL & KLINE AUCTIONEERS

Located approximately 50 miles North of Harrisburg in Juniata County, 1 mile South of Route 35. Turn South off Route 35 in the Village of Evendale, PA. Travel approximately 1 mile. Sale consisting of real estate, antiques, household items & misc.

REAL ESTATE

Approximately 1.35 acres +/- whereon is erected a one story frame house consisting of 2 bedrooms, kitchen, large living/dining room and 1/4 bath. The basement consists of a kitchen area and also a full bathroom. The house is heated with an oil hot water furnace. The property has its own septic system but is currently sharing a spring from the adjacent farm The real estate is located in Monroe Township, Juniata County. Check out this piece of real estate and be prepared to bid on and buy on auction day

To see real estate by appointment call (717) 463-2371. Real estate to be offered at 12:00 noon.

ANTIQUES, COLLECTIBLES AND HOUSEHOLD ITEMS

Oak hall tree w/beveled mirror, claw feet, 4 hat/coat hooks & bench seat; Oak 6-legged extension table w/carvings and extra boards; Oak 5-legged dropleaf extension table; Oak bow front china closet w/claw feet; Oak bed w/ornate carvings & 76" high headboard; (2) Oak dressers; (2) Oak washstands; Oak buffet; **Large country store counter top scales, Pat. 1895 (Computing Scales Co., Ohio);** Chesterfield and L&M cigarette pack display rack; Pressed back cane rockers; Pressed back chairs; Eight day shelf clock w/calendar, Pat. 1894; Coca-Cola cooler, missing lid, (24"D x 40"W x 34"H); Cast frying pans - Griswold #4 & #8, Wapak #3, Wagner #6; Old photo album w/lady & child on front; Nice selection of glassware including - green cherry blossom pitcher, green dep. cake plate, **1910 calendar plate from "W.H. Wendt, Meiserville Merchandise",** 3 footed carnival bowl, (Roses), Marble & cast base glass fruit bowl, and more...; Stuck family photo in old frame; **Black Enterprise cook stove;** P.O.S. of A. Hoffer, PA camp #573 ribbon; Jim Dandy floor safe, (18"x24"); Hamilton Beach electric roaster; and lots of other items of interest...

TERMS: Real Estate: 10% down w/balance in 45 days. Other terms made known on auction day. Personal property: Cash or good check. ID required for bidder number.

OWNER: Alma E. Stuck
P.O.A.: Herman P. Stuck

AUCTIONEERS:
Robert L. Leitzel, AU-002062-L
Richfield, PA (717) 694-3287
Tim L. Kline, AU-002998-L
Middleburg, PA (570) 837-0280

Lunch Stand Provided
Owners & Auctioneers not responsible for accidents.

PUBLIC AUCTION

STONE RANCHER - 2 CAR GAR.
6/10 ACRE LOT - FURNITURE
PERSONAL PROP. - TOOLS
96 DODGE CARAVAN
JET 3 ELECTRIC WHEELCHAIR
SAT., JULY 12
9 A.M. - REAL ESTATE 1 P.M.

LOCATION 158 N Reamstown Rd, Stevens (Reamstown) Take Rt 272 N to Denver/Reamstown traffic light Turn right to 4-way stop sign in Reamstown Turn left Reamstown Rd Custom built Atglen stone rancher w/1,420 sq ft 1st floor & 1,268 sq ft lower level 3 bdrms, 1½ baths, kitchen, living rm w/stone fireplace Lower Level has 2nd kitchen, large family rm, office, wood working shop, utility bldg

NOTE: Inspection by appointment or Open House Sat, June 21, 28 & July 5 from 1 to 4 PM For color brochure, land plotting or financing call Auctioneers 717-733-1006

Randal V Kline, Roy E Good, Jr **GEORGE R. GOOD**
Keith Snyder Auctioneers **717-336-5315**
Lic #499, 2116, #3433
717-733-1006

KLINE, KREIDER & GOOD
AUCTIONEERS
www.klinekreidergood.com

CHESTER COUNTY HARNESS SHOP GOING-OUT-OF BUSINESS AUCTION

Thursday, July 3, 2003
9:30 a.m.

Auction located in Chester County, 21 miles east of Lancaster, 5 miles east of Gap, Pa - from Lancaster follow Rt 30 east 21 miles to Rt 10 intersection, follow Rt 30 Business 1/4 mile past intersection, at Harlan Motors turn left onto Compass Road, follow Compass Rd 1 mile, turn right onto Skiles Rd, auction 1/4 mile on right; from Pa. Turnpike, Morgantown Exit, follow Rt 10 south 18 miles, turn left onto Compass Rd, follow Compass Rd 1-1/2 miles, turn left onto Skiles Rd. Signs sale day.

Harness Shop Equipment & Inventory

Union Lock-Stitch sewing machine w/3 bobbins & air motor, good condition; Ferdco Pro 440 nylon and light leather sewing machine w/air motor, like new; C&O foot-operated riveter w/attachments, very good cond; C&O foot-operated stapler w/attachments, very good cond; Randall 1/2"-1-3/4" creaser; Heritage edge dye box; stainless steel dip tank; harness drying rack; Osborne 6" splitter; 4" splitter; 30T hydraulic press, 72-hole metal parts bin, 36-hole wood parts bin; 1/2"- 1-1/2" single and double loop irons, sets of bag punches, •"-1-1/2" & 3/4"-1-1/4"; leather cutting dies; hole punches, hand tools; new leather harnesses, complete, 3 horse-size w/ss hardware, 1 horse-size w/black hardware, new pony-size ss hardware w/breast strap; lots of new leather harness parts including driving & draft horse harness parts; 15 work collars, 6 driving collars; new ss & black driving hames; steel farm hames; rolls of Triple A & nylon rope, some flat, bio & nylon; lots of harness-making hardware including rings, buckles, snaps, etc; harness oil, liniments, wormers & conditioners; fly spray; 22 winter stable horse-size blankets, new; collar pads, gig saddle pads, breeching & breast collar pads; some pieces of new leather; new sheep skins; new nylon & double leather sewed halters; gray split aprons; lots of leather & nylon dog collars; bits; grooming supplies; some rosettes; a few jockey sticks; rotating harness part rack; wooden 5-tiered double-sided inventory shelving unit; 15 lb market scale; 3-drawer filing cabinet; 12'X24' insulated storage shed w/doors, windows & peaked roof; 8'X10' storage shed w/barn-style roof & barn doors; **Also selling some household:** 8-gun gun cabinet; 5 straight-back chairs w/padded seats; upholstered rocker; wall-hanging magazine rack; double-sided 3-shelf metal shelving unit; wooden kneehole desk; wall-hanging magazine rack; 1970-2003 Pa. Game News magazines and other items off the attic not mentioned.

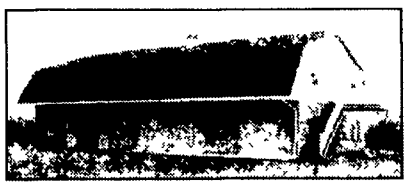
Sale Order: starting at 9:30 a.m. with household, 10:00 a.m. with hardware, blankets, pads, halters, grooming supplies, etc, 12 noon selling new harness & collars, 1:00 p.m. selling shop equipment and storage sheds.

Reuben & Sadie R. Allgyer, Owners
272 Skiles Road, Parksburg, PA 19265
610-857-3560 (let it ring)
Bryan D. Imes & Sons, Auctioneers
RR1, Box 902, Port Royal, PA 17082
717-527-2449 AU-001656-L
Tent if inclement weather
Lunch stand benefits local Amish schools
Bring chairs

PUBLIC AUCTION

VALUABLE REAL ESTATE
CUSTOM BRICK RANCHER
2 STY. BRICK SHOP/OFFICE
ALL ON 1 ACRE COUNTRY LOT
PLUS 2 SEPARATE BLDG. LOTS EACH 9/10 ACRE
THURS., JULY 24, 2003
4 P.M.

LOCATION: 255 Hartings Park Rd, Denver (Schoeneck Area) From Rt 272 in Ephrata at Rocky Ridge Auto Sales turn onto Schoeneck Rd, straight thru Schoeneck, cross over Turnpike bridge, short distance turn right onto Hartings Park Rd to property on right E Cocalico Twp, Lanc Co



Real Estate consists of all brick rancher, 1764 S F 1st floor & 1350 S F lower level Custom Rissler kitchen cabinets & fireplace in country kitchen, dining rm, living rm w/fireplace & bow window 4 bdrms, 2 baths, laundry rm, large lower level family/rec rm w/brick hearth & wall for stove, office/study Gas fired air heat & central AC, central vac Attached 2-car garage, 16'x28' poly wood deck & 14'x20' tile patio

SHOP/OFFICE BLDG. is 2-story brick 40'x70' shop, garage & office bldg with approx 600 S F office area 1500 S F finished 2nd floor w/full bath, garage/shop has 18' & 10' overhead doors, 10' ceiling in shop area Separate oil forced air heat system All on country 1 acre lot w/on-site well & septic system

NOTE: Bldgs area custom design & solid built Alum class soffit & fascia, etc Macadam drive & parking area Zoned Village Center District

2 SEPARATE BUILDING LOTS to sell at same time & place
#1 tract is level L shaped lot consisting of 9/10 acre
#3 tract is level rectangular lot consisting of 8/10 acre
• Both lots to be perk tested by auction time • Lots SOLD SEPARATELY

NOTE: Terms 10% down, balance 60 days Seller relocating out of state Inspection by appointment or open house Sats, July 5, 12, 19 from 1-4 PM For brochure, landplotting or financing, call auctioneers at 717-445-4309 or 717-733-1006

Terms By: EDWIN JR. & LEONA WALDNER
717-336-7153 or 717-413-7827
Randal Fischer, Atty

Auction By:
Randal V. Kline, Roy E. Good, Jr., Keith Snyder, Auctioneers
(717)733-1006
Lic. #499L - #2116L - #3433

KLINE, KREIDER & GOOD
AUCTIONEERS
www.klinekreidergood.com

Witman Auctioneers, Inc.

J. Frank Enders Estate

ABSOLUTE PUBLIC AUCTION

"Everything Selling to the Highest Bidder"
(No Reserve, No Minimum)
★★★★★★★★★★★★★★
★★Real Estate★★
A Stately 3-Story Frame Home (Converted into 2 apartments, however could be easily converted back into a single family dwelling)
★★★★★★★★★★★★★★
★Antiques★Furniture★
Personal Property★Household Goods★
★★★★★★★★★★★★★★

Saturday, July 12, 2003 9:00 A.M.
Real Estate 12:00 Noon

Located at: 173 East Main Street, Mountville, PA, Lancaster County
Directions: From Lancaster take Route 30 West to Mountville Exit. Turn Left and continue to second traffic signal (square). Turn left on to Main Street to Auction site.

★★★★★★★★★★★★★★

Real Estate Inspection Only
Saturday, June 28, 2003 - 12:00 Noon to 2:00pm
Saturday, July 5, 2003 - 12:00 Noon to 2:00pm

Real Estate Features:
A Stately 3-Story Frame Home (Converted into 2 apartments, however could be easily converted back into a single family dwelling)

Apartment #1
First Floor – Large Semi-Modern Kitchen (Remodeled approximately 5 years ago), Living Room (Wall to Wall Carpet), Family/Parlor Room (Wall to Wall Carpet)
Second Floor (With Heat) – Two Bedrooms, Full Bathroom
Third Floor (No Heat) – One Finished Bedroom, One Unfinished Bedroom

Apartment #2
First Floor – Large Modern Kitchen w/Side Laundry, Living Room w/original Butter Cupboards (Wall to Wall Carpet)
Second Floor (With Heat) – Two Bedrooms, Full Bathroom, Two Separate Sitting Rooms w/Staircase

Other Features – Vinyl Siding, 12' Ceilings, Excellent Open Staircase, Outstanding Original Woodwork Throughout, Nicely Wall-Papered Throughout, Situated on Approximately 1/2 Acre, Boro Water & Sewer, Shared Driveway, Oil Hot Water Heat, 2-Zone Heat (1-275 Gallon Tank & 1-1000 Gallon Tank), Full Basement w/ Four Rooms (1-Brick, 2-Concrete w/Outside Entrance, and 1-Dirt), Two Car Garage w/Additional Storage Area (In Need of Repair), Located on Approximately .45 Acre (Approximately 214' Depth which includes the alley), Approximately 3150 Square Feet of Living Area, Fruit Trees

Terms of Real Estate: 15% Down, Balance within 45 Days.
Attorney: Young & Young - Susan Young Nicholas (717) 665-2207
Food Served

Auction For: J. Frank Enders Estate
Jay M. Enders, Executor

AUCTION CONDUCTED BY:

WITMAN AUCTIONEERS INC.
Auctioneers, Appraisers and Liquidators
JAY M. WITMAN AU001127-L
LUKE R. WITMAN
657 Fruitville Pike, Manheim, PA 17545
(717) 665-5735 • Fax (717) 664-2737
Visit Our Website: www.witmanauctioneers.com

PAISLEY AUCTIONS

Comprehensive Auction Marketing "Since 1987"

REAL ESTATE & CONTENTS

W. Whiteland Township Rancher
W. Chester Schools
2 bdrm, 1.5 ba, family room, 2 decks,
1 car garage, patio, green house, 3 rm.
w/o basement, on .68 acre +/- lot

4:00 PM WEDS. 7-09-03

(Real Estate Offered at 6:00 PM)
627 Overlook Dr. Downingtown, PA 19335

From Downingtown take Boot Rd through the tunnels to L on Burgoyne & follow signs. From Rt 100, take Boot Rd. west 1.9 mi. to R on Burgoyne. For Details, photos & Mapquest link go to **PaisleyAuctions.com,** or request full listing via fax or email

RE Terms: 10% down, 30 day settlement 1% buyers fee, 1% brokers fee available. Buyer pays all transfer taxes. **Open House:** By appointment with the auctioneer

P/Property Terms: Cash/Check w/proper ID A 7% buyers fee applies

COL. RODGER PAISLEY, GPPA
Auctioneer • Appraiser • Consultant
Downingtown, PA 610.873.8860
Member PAA, NAA, AMI • AU2516L

PUBLIC AUCTION

REAL ESTATE
PERSONAL PROPERTY
TRACTOR & TRUCK
SAT., JULY 12, 2003
@8:30 AM

4724 Druck Valley Rd., Hellam Twp., York Co., PA

DIRECTIONS: Off Rt. 30, at Rt. 24 go north to Druck Valley Rd. approx. 2 mile, turn right onto Druck Valley Rd. & follow 3 mile to auction.

12:00 NOON REAL ESTATE 12:00 NOON

4 84 Acres with 1 story house, enclosed breezeway, attached 2 car garage, 2 bedrooms, kitchen, living room, full bath, full basement, oil hot air heat, 30 x 30 pole building w/cement floor and electric in Hellam Township, Eastern York School District, York Co., well water and on site septic, very nice setting.

Shown by appointment
phone 764-6412 or 577-1884
Terms: 10% down day of auction,
balance due in 45 days

8:30 AM PERSONAL PROPERTY 8:30 AM

Oak zinc lined dry sink; Dark pine bedroom suite w/queen size bed; Dresser & chest of drawers; 2 Night stands; Dovetailed blanket chest; Blonde bedroom suite; Clothes tree; Small wooden keg; 2 Wooden glass door cabinets; Wooden & metal kitchen cabinets; Quilting frame; Oak stand; Spindle back chairs; Wooden bench; Wooden measures; Dresser lamps; Floor lamps; Maytag washer; Goose arm platform rocker; Flower stand; Wooden breakfast set; Whirlpool ref/freezer, Colored TV w/remote; Flowered sofa & chair; Electrolux tank sweeper, Dehumidifier; Double tubs, Large collection of medicine bottles; Old soda bottles; Ink wells; Avon bottles; Milk bottles (old York bottles), Roasters; Adv. tins; Crocks; Jugs; Wash boards; Buckets & tubs; 2 Commercial sewing machines; "28 Hess trucks"; Chicken on nest collections (all sizes), Cast iron toys, Kerosene lights; Cast skillets; Small kitchen appliances, Glassware, Baskets, Bowls; Hat boxes.

Columbia tan w/green trim porcelain cookstove w/warming closet; Redwood picnic table & benches; Homelite chain saw; Milk can; Coal bucket; Step ladders; Lantern; Hand tools; Fishing rods; Porch swing.

APPROX. 12:30 PM - TRACTORS

2 Ford 8N tractors w/3 pt. in very good condition - **new** paint; J.D.-GT 235 w/mower deck; J.D. 245 w/mower deck - both hydrostats; Trac Vac w/trailer for J.D. 245; Utility trailer; Homelite chain saw; Long handle garden tools; Farm trailer; Drag disc; Spring harrow; 200 gal. pto sprayer w/gun; Portable air compressor; Weedeater; Wooden & aluminum ext. ladders; Wheelbarrow; Bench grinder.

"1990 Ford 150 Lariat Pick-Up 4X4 - V-8 All Power, 36,000 Miles"
1:00 PM GUNS 1:00 PM

Tread lock gun safe; Hunting clothes; (13) Winchester Model 12 shot guns; 12-16 & 20 ga. In good condition; Winchester Model 42-410 ga.; Remington 760-30-06 w/scope.

SELLER:
Estate of Harvey Knaub - Alverta Shermeyer
Atty. John Garber

All announcements day of auction take precedence over printed material.

Auction Conducted by:
Rentzel's Auction Service
Blaine N. Rentzel AU 761-L
Dave Conley AU 3269-L
Emigsville, Pa 717-764-6412
www.rentzelsauctionservice.com

June Dairy Month

ABSOLUTE AUCTION

Friday, July 18, 12:30 PM
Harrisonburg, VA.

168 ACRE DAIRY FARM

Offered in 4 Tracts
- Owner Retiring -

Beautiful 3rd generation dairy & poultry farm in the heart of the Shenandoah Valley of Virginia. 90% open productive farm land, lots of water, 2 large homes, 4 miles from City of Harrisonburg. Facilities include double-8 milking parlor 2,000 gal. milk tank, 100-stall loafing shed, (2) Harvestores, 30' x 60' machinery shed, modern 30' x 30' shop, (3) 300' x 70' chicken houses w/46' x 96' litter building and other misc. buildings. 90 adjoining acres available for lease.

For additional information
CALL MIKE TORRENCE, AARE OR
Visit our website www.trfauctions.com

TRF AUCTIONS
TORRENCE, READ, FOREHAND
(434) 847-7741 VAAF501

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

SUN JULY 27 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221

WED JUL. 30 - 3PM Real estate, antiques, collectibles, household items at former home of Gladys Whitmer, Sunbury, PA. Hassinger Auct 570-539-8791.

WED. JULY 30 - 5PM Items from PA State Museum, Ziegler Auction, zieglerauction.com.

THURS., JULY 31 - 4PM Real Estate & personal property in Blain, PA, by Dave Magee AU3753-L 717-957-4878.

AUGUST

FRI/SAT AUG. 1&2, 9AM Antiques, market items, personal property, 2715 Columbia Ave., Lanc., PA Martha H Hershey Estate, Witman Auct Inc. AU001127-L, 717-665-5735.

FRI., AUG. 1 - 10AM Real estate w/brick rancher, 2 car garage, masonry bldg./shop on 1.1 acre lot, personal property, toys, guns, glassware in Lititz, PA, by Randal Kline #499 717-733-1006.

SAT. AUG. 2 - International Red & White Sale, Intercourse, PA, Auct. Cattle Exchange.

WED. AUG. 3 - 6:30 PM Toys & Collectibles at 100 W. Jackson St., New Holland, by Diffenbach Auct AH000145L, 717-355-7253.

TUES. AUG 5 - Fed Cattle Sales Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511, Buyer's phone: 717-249-0396, Fax: 717-249-5507; Jim DeGaetano - Home 717-249-2359.

TUES AUG. 5 - The Mark of Murana, 75 of Muranda's Finest, Waterloo, NY, Tom & Nancy Murray, Auct Cattle Exchange.

TUES, AUG 5 - 11AM East Coast Livestock Auctioneers Contest & Beef Bonanza at Mercer Livestock Auct, Mercer, PA 724-646-2882

WED. AUG. 6 - Lumber & bldg supplies, by Wolgemuth Auct Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction.com, email wolgemuth--auct@juno.com

WED. AUG. 6 - The Holstein World Century Celebration Sale, Seneca Falls, NY, Auct Cattle Exchange.

WED. AUG. 6 - 8PM Ag Expo Cumberland Valley Tractor Pullers' Association. Newville Fairgrounds 717-776-5762.

FRI AUG 8 - 9AM Equipment at 100 W. Jackson St, New Holland, PA by Diffenbach Auct. 717-355-7253, AH000145L.

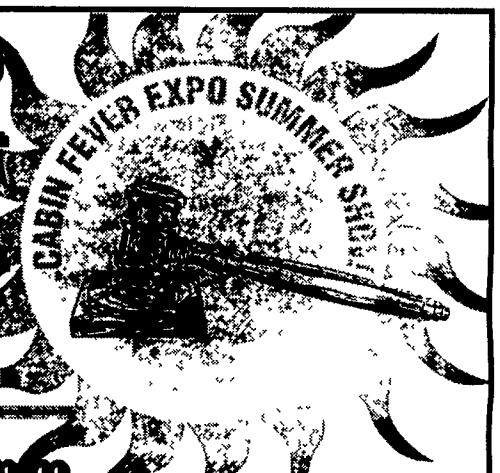
FRI. AUG 8 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd., Carlisle Market phone: 717-249-4511; Buyer's phone 717-249-0396, Fax 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

New! *TO BETTER SERVE OUR CUSTOMERS*
Sales EVERY Thurs. at a new time: 2 p.m.

OVER 150 UNITS!
STARTS: 2:00 P.M.
INSPECTION STARTS AT 1:00 P.M.
NOTICE: $500 CASH DEPOSIT REQUIRED AT REGISTRATION

Public Car&Truck Auction
OF MARYLAND
803 Belair Road, Bel Air, MD
BSC America
410-893-5200
www.bscamerica.com

IRON FEVER CONSIGNMENT AUCTION



On Friday August 8, 2003 1:00pm
At The 1st Annual "IRON FEVER EXPO"

YORK FAIRGROUNDS, YORK, PA 17404

Brought to you by **CABIN FEVER EXPOSITIONS**

This will be a very large Consignment Auction featuring both model engines and full-size engines, machinery and tooling and historic and industrial artifacts.

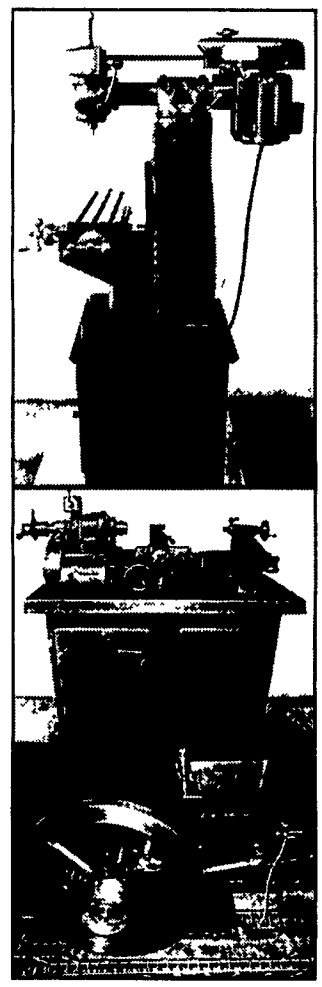
ALREADY CONSIGNED:

Large collection of professionally built model engines. One of the largest collections to be offered at auction.

Model Engines: IHCM (Mod West), Woodpecker (Lloyd Butler, IHC 25hp (Mod West), Canfield (Debolt), Vaughn (Debolt), Domestic (Seven Mt. Machine Shop), 2 Galloway Kits, 2 John Deere Dinky Deer Kits, John Deere 1 1/2hp (Dinky Deers), Famous Upright 5hp (Jim Hay), Aero Motor w/Pump (Seven Mt. Machine Shop), New Holland, New Holland 1/2hp, Witte On Truck, Reid Propane, Stickney, Domestic Side Shaft, LB Side Shaft, Olds (Peters), Perkins, Domestic Stove Pipe (Seven Mt. Machine Shop), 1/6 Scale John Deere Baler.

Full Size Engines: 1906 Standard w/Gear Driven Pump, Novo 5hp, Associated 1/2hp, Novo, FB Morse, Burr Mill, Ottawa Drag Saw, Fairbanks Headless Z 1 1/2hp, Delco Light Plant, Westinghouse Light Plant, Cushman 1 1/2hp Hopper Cooled, Friend Sprayer Engine w/Pump, Maytag, Maytag Washing Machines.

Tools and Machinery: Metalworking Machinery: Several South Bend Lathes, Bridgeport Milling Machine, Burke Milling Machine, Bandsaw, Surface Grinder; Woodworking Machinery: Spindle Shaper, 36" Powermatic Bandsaw Model BW 900, Disc Sander, Stroke Sander; Misc. Small Tools: Chucks, Tooling, Collets.



10% Buyers Premium will be added to all purchases.

Payment Terms: Cash, Visa/Mastercard, Checks (with proper ID).

We will have forklifts available for loading. Come ready to buy!

There will be something for everyone. For the Out-of-Towners, we offer shipping, handling and storage.

Still accepting consignment. Vendor space available.

Call with questions.

CONTACT: Gary Schoenly
Curvin Horning, Auctioneer
1-800-789-5068

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

FRI AUG 8 - 1PM Engines, Tools & Machinery, York Fairgrounds, York, PA, Auct Curvin Horning, 3956L, 1-800-789-5068

FRI AUG 8 - 7 30PM & SAT AUG 9 - 8:30AM Quilts, Furniture, Tools, Shrubbery, Sheds, Bikes, Solanco Fairgrounds, Quarryville, PA, 610-593-5961

SAT AUG 9 - 9 00 AM Miniature Horse Sale, New Holland Sales Stables, Inc, 61L, 717-354-4342

SAT AUG 9 - 6 30PM Ag Expo Cumberland Valley Tractor Pullers' Association Newville Fairgrounds 717-776-5762

SUN. AUG 10 - 11 33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221

THURS, AUG 14 - 9AM Public auction of Littonian Shoe Co., Littletown, PA, sewing machines, cutting & prefitting equip, shoe machines, by Martin Auct, Inc AU1863L 717-354-6671

FRI AUG 15 - 6.00 PM Horse Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

SAT, AUG 16 - 9AM 48 Acre farm & personal property at 14 Pottieger Rd., Bernville, PA, by Nelson L Ebersole AU-001307-L 717-867-5221.

SAT. AUG. 16 - 9AM Real Estate, Antiques & Collectibles, H.H Goods, Farm Equip. & Tools, 2996 Peters Mountain Road, Matamoras, PA, Auct. Dave Deibler, AU-001213-L, 717-362-2942.

TUES. AUG. 19 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market phone 717-249-4511; Buyer's phone: 717-249-0396, Fax: 717-249-5507; Jim DeGaetano - Home 717-249-2359.

FRI AUG 22 & SAT AUG 23 - 10AM Utility trucks & equip, passenger vehicles, trucks, construction & farm mach, 1450 New York Ave., Wilmington, DE 302-573-5005 Nationwide Auction Sys

FRI. AUG 22 - 1PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc 548 Alexander Spring Rd, Carlisle. Market phone. 717-249-4511, Buyer's phone: 717-249-0396, Fax 717-249-5507; Jim DeGaetano - Home 717-249-2359.

SAT AUG 23 - 8.30AM 35th annual benefit consignment auct tractors, farm equip, law/garden, HH goods, located Leesport Farmers Market Grounds, Leesport, PA, Berks Co. Sale for Berks Co. Pomona Grange.

SAT AUG. 23 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

SAT. AUG. 23 - 9AM 19 acre farm auction w/farmhouse & outbuildings at 311 Dad Burnham's Rd., Schuylkill Haven, PA, by Stump AU3132-L & Barhrach AU3132-L, 717-647-2740.

SUN. AUG. 24 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221.

WED AUG. 27 - Farm equip by Wolgemuth Auct Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction.com, email wolgemuth--auct@juno.com

THURS. AUG. 28 - 6PM 4BR, 2½ Story House, 2 Car Detach Garage, Barn & Pool on 2.7 Acs., 2570 Valley View Rd., Morgantown, PA, Horning Farm Agency, AU-2417-L, 610-286-5183.

SUN. AUG. 31 - 12PM Williams Grove Cumberland Valley Tractor Pullers' Association. Newville Fairgrounds. 717-776-5762.

SEPTEMBER

TUES. SEP. 2 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396, Fax 717-249-5507; Jim DeGaetano - Home. 717-249-2359.

WED. SEPT. 3 - Lumber & bldg supplies by Wolgemuth Auct. Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction com, email wogemuth--auct@juno com

WED. SEPT. 3 - 6:30PM Toys & Collectibles at 100 W Jackson St., New Holland, by Diffenbach Auct. 717-355-7253, AH000145L

FRI. SEPT. 5 - 9AM Fall Machine Sale Belleville Livestock Market 717-935-2146.

SAT SEPT. 6 - Reserved for NY Holstein Herd Dispersal, Auct Cattle Exchange.

SAT SEPT 6 - 9:00 AM Heifer Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

SAT. SEPT. 6 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

SAT. SEPT. 6 - 9AM Glassware, Wooden Items, Collectibles, Tools, Fabric, Misc, 380 Hammertown Rd., Narvon, Lanc. Co., PA, Horning Farm Auct, 2417-L, 610-286-5183.

SAT, SEPT 6 - 9:30AM Finger Lakes Produce Auct Inc Fall Farm Machinery Consignment Auct, Penn Yan, NY, by Pirrung Auct 585-728-2520.

SAT SEPT. 6 - 6:30PM Cumberland Valley Tractor Pullers' Association Newville Fairgrounds 717-776-5762

FRI. AUG 12 - Equipment at 100 W Jackson St, New Holland, by Diffenbach Auction 717-355-7253, AH000145L.

SUN. SEPT 14 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221.

TUES. SEPT. 16 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market Phone: 717-249-4511; Buyer's Phone 717-249-0396; Fax 717-249-5507; Jim DeGaetano - Home 717-249-2359

FRI. SEPT. 19 - 1PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc, 548 Alexander Spring Rd, Carlisle, PA, 717-249-4511

SAT., SEPT 20 - 9AM Consignment auct. of farm equip., tractors & misc. items at Wagner, PA, by Blaine Rentzel AU-761 717-543-5192

Snyder County Absolute Farm Auction

Saturday, July 12, 2003 - 9:30 a.m.

84-Acre Farm - 12:00 noon

Located just off Route 522 between Selinsgrove and Middleburg, PA 21/2 miles off Route 522 from the Kreamer Bridge follow real estate signs to Sportsman's Drive, go 1/2 mile, turn left onto South Hill Drive, 8/10 mile, farm on left

84 Acre Middlecreek Townhip Farm - 12:00 noon

An 84 acre working farm erected thereon a 2-story frame dwelling with new roof, large modern eat-in kitchen with hickory cabinets, island and bricked woodstove area, open stairway dividing the kitchen and full-length living room, full modern bath, 3 bedrooms, a cedar closet and walk-in closets, an enclosed front balcony porch, attached garage, full walk-in concrete basement, 200 amp electric service, electric heat, drilled well, and standard sewage This property has a 40'X60' bank barn with new additions and renovations, a farm pond, 50 tillable acres with the balance being fenced-in pasture and woodland Soils include WeB, WeC, WeD, WbC and HtB This property also offers 1/2 mile of hardtop road frontage, giving it development potential A nicely situated property in the Middleburg Elementary and High School area only minutes away from the Susquehanna Valley Mall.

Terms: 10% down day of sale, cash or good Pa check, balance due in 60 days. Other terms day of sale.

Showing Dates: Saturday, June 14 and 21, 11:00 a.m. - 2:00 p.m. or by appointment, call Doug or Lynn at 570-374-1608 or Chris at 570-922-4348.

Trucks, Trailers & Boats

1986 Ford F350 6.9 dsl flatbed stake body truck w/sides, gooseneck, pintle hook and receiver hitches; 1996 Moritz gooseneck 18' flat trailer w/ramps, electric brakes, 10,000 GVW; 1970 Chevy C50 grain/dump truck, 5 sp, 2 sp, 26,000 GVW; 1985 Chevrolet Custom 10 4X4 farm pickup truck; military 7'X8' dump trailer w/electric brakes, lights, pintle hook; 1986 Bass Cat 15'6" fiberglass bass boat w/Johnson 30hp motor, trolling motor, & trailer, nice; 13' V-Haul fiberglass boat, depth finder, speed indicator w/28hp motor & Evenride trailer.

Tractors, Skidloader, Farm Machinery & Farm-Related Items

International 766 dsl tractor, 540/1000 PTO, dual hydraulics, 3 pt; International 504 gas WF loader tractor w/3pt, 540 new hyd pump, rear hydaulics; Farmall H gas tractor w/sidehill hitch; Lehman Model 25 dsl skid steer w/bale spear, dirt bucket, manure forks, lifting arm; JD 7' sickle bar mower; Hesston 530 round belt baler, nice; Hesston PT-10 haybine, bolt-on knives; JD 494 4'X30" corn planter w/good boxes; Brillion 10' cultipacker; Brillion 7 tooth 3 pt chisel plow w/depth wheels; JD Model 640 9' rola-bar wheel rake; JD 14' transport disc; 10' transport field harrow w/11' spike drag; Walsh 200 gal pull-type pto field sprayer; NI ground-drive 2-wheel spreader; Herd 750 3 pt fertilizer spreader; JD FB 15 row single disc rubber tire drill; gravity bin wagon w/chassis; 3 16' flatbed wagons set up for round bales; Allied 40'X6" transport pto grain auger; Smoker 25' bale & grain elevator; 10'X4" grain auger; 16'X6" grain auger; Shaver #8 3 pt post driver; 10T feed bin w/auger & head; front-tine rototiller; 7' 3pt dirt scraper blade; Meyers 7 1/2' snow plow; 11 4'-16' farm gates; galvanized 50 gal water trough; water trough heater; 6T feed bin w/flex auger, head, motor; 8 sections 8' walk-thru wooden sheep feeders; round steel bale feeders made for sheep; 3T galvanized feed bin w/slide chute; hog/sheep scales; variable speed sheep shears; rabbit feeders & waterers; metal chicken nest; many more items not mentioned.

Air Compressor, Welder, Tools & Shop Equipment, Household

Single piston portable air compressor; Sears 100 AC stick welder, 110v, 100 lb anvil, forge tools; Dewalt Sawzall; drills; circular saws, other power tools, mechanics tools & roller cabinets; Master Mechanic rollaway; Delta cut-off mitre saw, alum diamond plate crossover tool box for full-size pickup; alum half-fenders for big truck w/brackets; alum full-size truck cap; 24'X28' truck canvas; misc bolt buckets; boxes of bolts, normal garage hand tools; load chains; snap & ratchet binders; 27'X2" load straps w/winches; wheelbarrow; forks; shovels; barrel pumps; 24' alum ext ladder, like new, gas cans; electric motor; tractor chains; tractor & truck tires & rims, 55 gal Agway Super Diesel 15-40 motor oil, 1/2 full; 300 gal diesel tank skid tank w/hand pump, many 6" concrete blocks; 14 6X6 treated lumber; 2"x6" & 2"X4" sawed pine lumber; barn desk; office cabinet, metal office desk; chairs; wooden desk; typewriter; bulletin boards; side-by-side refrigerator/freezer, works; farm dinner bell; large modern pine illuminated Pennsylvania House wet bar/hutch; small enamelware cookstove, Black Bear compound bow; twist lock adjustable paint poles for rollers; amber mini light bars, various other amber lights for wide load escorting; and much more.

Sale Order: Starting with small household, tools and shop equipment at 9:30 am, tractors & farm machinery at 10:00, vehicles & boats at 11:00, farm at 12:00 noon.

Douglas L, Douglas C. and Virginia L. Zimmerman, Owners
RR3, Box 143, Middleburg, PA 570-374-1608 or 570-922-4348
Michael Hudock, Attorney 570-966-3006
Bryan D. Imes & Sons, Auctioneers
RR1,Box 902, Port Royal, PA 17082 717-527-2449 AU-001656-L

Call Shelley Ashcroft at 717-626-2191 (press 5), fax: 717-626-1210, or email: sashcroft.eph@lnpnews.com to place your antiques & collectibles advertising in our **Antiques Center**

Dairy and Livestock Sales

MIDDLEBURG LIVESTOCK AUCTION

Monthly Dairy Sale

Friday, July 11, 2003

Heifers. 11:00 AM
Cows: 12:00 NOON

Consignments of Fresh cows, Dry Cows, Springers, Open and Bred Heifers, Also Dairy Bulls.
Expecting a Good Selection!
Plan To Attend!
Will Be Receiving Consignments
Until 8:00 P.M. Thursday Evening.
Vet Checked At Sale Barn.
Terms: Cash Or Good PA Check.
For Further Information Or To Consign
Call 570-837-2222

Consignments Welcome!
Middleburg Area Market and Auction
P.O. Box 185, Middleburg, PA 17842
3 miles east of Middleburg, PA 17842
William Weist, Mgr.

FRALEY'S DAIRY COMPLEX Auction

1515 Kepner Hill Road, Muncy, PA

Tuesday Eve. July 1, 2003 - 7:30 PM

HERD #1 Glen A Sheaffer Herd from Mt Pleasant Mills, 46 head Holsteins, 24 milking age including 10 1st calf, 14 bred heifers from springers to shortbred 4 open, 4 babies 5 dry cows Herd is A1 homebred averaging 55-60 lbs & 4 2 to 4 3 BF

HERD #2 From Bradford Co 16 cow dairy, 14 just fresh 2 close springers, mostly crossbreds.

HERD #3 From Tioga Co 15 Holsteins, 8 just fresh 7 close springers, the right kind

We will have over 150 for this sale, come buy your summer milk here

Plus our usual run of fresh cows and springers
Preg checked and vacc for ship fever at sale barn
Still accepting consignments

Conducted By
Fraley Auction Co.
1515 Kepner Hill Road, Muncy, PA 17756
PA Lic. #RY 71L (570) 546-6907

Draft Horse Equipment AUCTION

Delhi, New York

After years of showing and enjoying their Belgians, Bill and Marge Rockefeller have decided to slow down, and have commissioned us to sell their draft horse farm and show equipment at public auction.

Saturday July 5th 10:00 AM

Buckboard buggy, 4 wheel show wagon, 4 wheel ride wagon, New Idea horse drawn spreader, 2 wheel show hitch carts, set of 4 heavy wagon wheels w/axles, John Deere sulky plows, long sled, set of bobs, heavy wagon box, sleigh box, hand plow, potato hiller, platform wagon, 1987 Delta 28' gooseneck stock trailer, show harness for a unicorn hitch, all kinds of harness, shoeing stock, harness parts, eveners, yokes, collars, brass hames, whiffletrees, fills, tongues, you name it.

Directions: From NYS Route 10 approximately 2 miles north of Delhi, take Elk Creek Road 5.2 miles to the Rockefeller farm Watch for Arrows.

Terms: Cash or Good Checks NO Credit Cards NO Buyers Premium

For photos & upcoming auctions see our website at:

www.lambrechtauction.com

LAMBRECHT
AUCTION & REAL ESTATE
Dale Lambrecht, CAI Auctioneer and License Real Estate Broker
2698 Cty. Hwy. 47, Walton, NY 13856
(607) 865-6951
"We Sell the Earth and Everything On It!"

HOLSTEIN DAIRY HERD DISPERSAL

THURSDAY, JULY 3rd - 7:30 P.M.

Located approx. 3 miles south of Shippensburg, off Route 11, on Mt. Rock Rd., at Mt. Rock Church, turn on Farm Lane through the Church parking lot or off Route 81 at exit 24, Fayette St., take Mt. Rock Rd. approx. 2 miles to Church parking lot, watch for sale signs.

Selling: 49 registered holsteins - milking, several dry cows, approximately one third of the herd in their first lactation.

Plus: 12 bred heifers, from closed up to short bred

And: 21 head of Yearlings and a few calves.

Everything is registered, seven are percentage animals, the balance are 100%.

DHIA rolling herd average over 20,000 Milk, 3.7 fat, 3.0 protein per cow in the tank, SCC is averaging 200,000 - monthly herd check and all vaccinations are up to date - catalogs available at ringside.

This is basically a Canadian sired and bred herd, with a few top US Sires being used. Sires of the mature animals selling include: 5 by Comestar Leader, 3 by Aeroline, 2 by Storm, 3 by Gibson - others by Outside, Progress, James, Mason, Cousteau, Georgie, Meadowlord, Megabuck, Megaman, Copper, Tesk, and Demand.

Service Sires now being used: Linjet, Broker, Lee, Allen, Outside, Laurier, Inquirer, Gondola

The sires of bred heifers and young stock include: 3 by Laurier, 3 by Dixellen Design, 2 by Aeroline, also - Royalist, Mason, Storm, Integrity, Emory, Leader, Lee, Outside, and other well known sires.

Auctioneer's Note: Mark this date and plan to attend if you like good Holstein Dairy animals; tie stall milked, **many are 100 lbs. or better!** The two year olds and the youngstock are a super group!

Owner: John Ivan Hurst
40 Mt. Rock Rd., Shippensburg, Pa
717-477-8553

Sale Managed By: Kling's Auction, Inc.
Landisburg, Pa. 717 789-3883 (Offc.)
PA Lic#000500

Lancaster Farming

Antiques Center

See pages B19-B23

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.

FRI SEPT. 19 - 6.00 PM Horse Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

TUES AUG 23 - 9AM Quilt, craft & buggy at 100 W. Jackson St, New Holland, PA by Diffenbach Auct. 717-355-7253, AH000145L.

WED SEPT. 24 - Farm Equip, 109 N. Maple Ave, Leola, PA, Wolgemuth Auctions, AU-2357.

THUR SEPT. 25 - 10:30AM Bath, NY Steuben Co. Surplus Equip and vehicles auction Pirrung Auct. 585-728-2520.

SUN SEPT. 28 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221.

OCTOBER

WED OCT 1 - Lumber & bldg supplies by Wolgemuth Auct Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www wolgemuth-auction com, email wolgemuth--auct@juno.com

THURS. OCT. 2 - Fed Cattle Sales Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

SAT OCT. 4 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

TUES. OCT. 7 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market Phone: 717-249-4511, Buyer's Phone. 717-249-0396; Fax. 717-249-5507; Jim DeGaetano - Home: 717-249-2359

FRI. OCT. 10 - Equipment at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

FRI. OCT. 10 - 1PM State Graded Feeder Pig Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd, Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

SAT. OCT. 11 - 9:00 AM Heifer Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

SUN. OCT. 12 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221.

FRI. OCT. 17 - 7PM Graded Feeder Sale. Belleville Livestock Market 717-935-2146.

FRI. OCT 17 - 6:00 PM Horse Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

SAT. OCT. 18 - 83 acre farm, tractors, farm machinery, HH goods, at 782 Hartman Station Rd., Lancaster, PA for Mary B. Landis by Snyder's Auct. Serv. AU003489-L, 717-291-5747 or 733-7052.

SAT. OCT. 18 - Vehicles & automobilia time to be announced at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

TUES. OCT. 21 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market Phone: 717-249-4511; Buyer's Phone: 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

WED. OCT. 22 - Farm equip. by Wolgemuth Auct. Dennis Wolgemuth #2357.

FRI., OCT. 24 - 11AM Falls--View Holsteins, Little Falls, NY, for Matt Surawski by Cattle Exchange 607-746-2226.

FRI. OCT. 24 - 1PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone 717-249-4511, Buyer's phone: 717-249-0396; Fax 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

SAT. OCT. 25 - 10AM Fall Heifer Sale. Belleville Livestock Market 717-935-2146.

SUN. OCT. 26 - 11:33AM Breeder's Sale, King's Auctions, Burrows Road, West Winfield, NY, 315-822-5221

WED. OCT. 29 - 11 AM Dairy Show and Sale (Judging will start at 9 AM), New Holland Sales Stables, Inc., 61L, 717-354-4341.

FRI. OCT. 31 - 6 PM Feeder Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

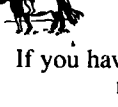
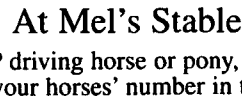
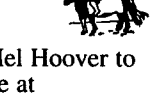
NOVEMBER

SAT. NOV. 1 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

TUES. NOV. 4 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

Dairy and Livestock Sales

Special Catalog Driving Horse & Pony Sale

Saturday July 26, 2003

At Mel's Stable

If you have a TOP driving horse or pony, call Mel Hoover to reserve your horses' number in the sale at

717-354-6431 or 717-354-8397.

Reservations must be made by July 17th to bring your horse!

Horses must be at Mel's Stable by 5:00 P.M. on July 24, 2003 and the barn will be open Thursday evening and Friday dawn till dusk for people to come look at and drive the horses.

Limited Consignments: 100 head

Mel Hoover - Auctioneer - AU-003111-L

EAST COAST LIVESTOCK AUCTIONEERS CONTEST & BEEF BONANZA

sponsored by

Mercer Livestock Auction
Rt. 19, Mercer, PA

TUES., AUG. 5, 2003 - 11AM
Finals at 3PM

GRAND PRIZE - $1000 Cash, Trophy, Press

***Producers* - Consign your feeders & fat cattle to this big event!**
Buyers From Several States & Canada!
***Contestants* - Enter NOW!**

FOR COMPLETE INFORMATION ▶ Phone: 724-646-2882 or 724-662-2910
Email: trish@mercerlivestock.com
www.mercerlivestock.com

Dairy and Livestock Sales

3rd Special Ice Cream Sale

for Christian Z. Stoltzfus on
Fri., July 4th, 2003
Held at New Holland Sales Stable

Home Phone 610-273-2801
Consignments Call By July 1st

Sale Day 717-354-4341
Tack Sale 1:00 PM

Ponies - Riding Horses - Draft Cross Starting at 1:30 P.M.
Standardbreds - Saddlebreds - Morgans Starting approx. 5:00 P.M.

We Will Have One of the Best Selection of Horses We Ever Put Together . . .

4 yr. Reg. Haflinger - Sire is Midas - Dam is Arnika NTF broke to ride and drive.
4 yr. Grade Haflinger - Good broke single and double - also rides.
5 yr. Grade Haflinger - Drives quiet - rides - been used to cultivate garden.
7 yr. Grade Haflinger - Drives single & double - also rides.

12 yr. Hanovarian gelding stands 17.2 - been foxhunted and trail rode - anybody that can get on him can ride him.

4 yr. Standardbred pony - gelding - broke to ride and drive - very good children's pony

We will have app. 50 Hd of ponies all sizes - lots of color and quality to choose from.

We will have a very good selection of draft cross horses.
Hunter Jumper type • Trail Riding • Pleasure Driving
Lots of color - Points - Bays - Chestnuts - with white markings.

4 yr. Reg. paint gelding good broke to ride
6 yr Reg. paint gelding good broke to ride
8 yr Double Reg paint and pinto 16 hand quiet to ride
11 yr Reg. quarter horse - big and stout - rides good
5 yr. Black Saddlebred gelding - white trim 16.1 - the kind
7 and 8 yr Morgan and Standardbred geldings - 16 hands - broke single and double
Heads up very fancy

Standardbreds

5 yr SJ's Photo - Arndon Dam - 15.3 - show horse material
3 yr Pinechip - Valley Victory dam - black - one white sock
3 yr Malabar Man - Speedy Crown dam - with white trim
3 yr Lindy Lane stud - Royal Prestige dam - black with white trim
2 yr Sierra Kosmos - American Winner dam - upheaded
3 yr Sierra Kosmos - Giant Victory dam 16.1 - black - 4 white socks
3 yr Yankee Glide - Lindy's Crown dam - 15.3 - good gaited
3 yr MR. Vic - upheaded - bold trot - the kind
4 yr. Sorcerer Hanover - 16.1 black gelding - in the bit
7 yr Shipped Speed - Garland Lobell dam - 16.2 black
4 yr. Program Speed - Armbro Goal dam 16 black - sharp
7 yr A Go Go Lauxmont - 16.1 - white trim - carriage type
4 yr. Sierra Kosmos - Cold Comfort dam - 16H on the road 1 yr
5 yr Sierra Kosmos - Bay - 16 hands - broke the best
3 yr Sierra Kosmos - Master Willie dam - the kind
5 yr Mr Lavec stud - Joie De Vie dam - upheaded - pretty
7 yr Garland Lobell - Stripe - 4 white socks - broke the best
5 yr A Go Go Lauxmont - Mighty Crown dam - upheaded
3 yr Sierra Kosmos - Royal Troubadour - 16.1 dark 3 white socks
6 yr Garland Lobell - Speedy Crown dam - 16.1 with white trim
7 yr Brisco Hanover - Worthy Bowl dam - Handy size trotter
3 yr Superb Challenge - Nearly Perfect dam - 16.2 - the kind
4 yr Yellow Image - Dream of Glory dam - 16.3 - blaze - 4 white socks
4 yr Sorcerer Hanover - 16.1 black trotter - lots of manners
4 yr Incredible Abe - good broke trotter - peacock in harness
4 yr Balanced Image - bay trotter - the kind
4 yr Eager Seelster - black - uphead trotter - in the bit
4 yr Incredible Abe - light mane and tail - lots of smoke
4 yr Pine Forest - bay 16.1 4 white socks - nice trotter
5 yr Mark Seven - Master Willie dam 16.2 - good trotter
8 yr Giant Victory trotting mare - black with white trim and weanling trotting filly by side
7 yr King Conch - Dream of Glory dam - good trotter
5 yr MR Vic - Balanced Image dam - stout trotter
4 yr Armbro Charger - Bonefish dam - good broke
6 yr Strong Stautus - Prakas dam - strong trotting mare
9 yr Royal Prestige - Prakas dam - real fancy trotter
7 yr Sierra Kosmos - 16.1 carriage type trotter
4 yr Federal Money - 16.2 4 white socks
8 yr Balanced Image 16.1 the kind
3 yr Dakota Spur 16.2 nice trotter
6 yr O.K's Classic 16.1 stripe and 2 white socks
4 yr MR Lavec Jet black - nice trotter
7 yr Speedy Big Boy - 16.1 black - white trim

This is just a partial listing!

Free Soft Ice Cream From 1 P.M. Till ???

Sale Managed by

New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 717-355-0706
David Kolb, Mgr. 61L

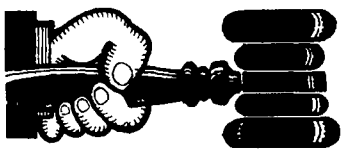
Trotters _____ Trotters _____ Trotters
With Lots of Pedigree!

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

Internet Sale Register will be updated by Friday at 12 Noon

ATTENTION AUCTIONEERS
All sales register info needs complete address, street, town, county & state.



AUCTIONEER'S DIRECTORY

Call 717-626-2191 to list your auction service

Alfred's Auctions Inc.

Alfred J. Finocchiaro-auctioneer
PO Box 861, Hightstown, NJ 08520
Ph: 609-448-SOLD (7653)
Fax: 609-448-0951
alsauction@aol.com

www.alfredsauctions.net

HFA HORNING FARM AGENCY, INC.

REALTORS • AUCTIONEERS • APPRAISERS

Alvin & Elton Horning • Merle Eberly AU-2417-L
C Ivan Stoltzfus 3920-L
Morgantown, PA (610) 286-5183

> > Courteous Real Estate Services
> > Professional Auctioneers
> > State Certified Appraisers
> > Specializing in Farms and Land

NOVEMBER

SAT. NOV. 1 - NY Holstein Harvest Sale, Cornell University, Ithaca, NY, Auct. Cattle Exchange.

WED NOV. 5 - Lumber & bldg supplies by Wolgemuth Auct. Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction.com, email wogemuth--auct@juno.com

WED. NOV 5 - 6.30PM Toys & Collectibles at 100 W Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

FRI. NOV. 14 - Equipment at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253

FRI. NOV. 14 - 1PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax: 717-249-5507, Jim DeGaetano - Home: 717-249-2359.

SAT. NOV. 15 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557; Home 717-354-8397; Barn 717-354-6431.

TUES. NOV. 18 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd, Carlisle. Market Phone: 717-249-4511; Buyer's Phone: 717-249-0396; Fax 717-249-5507; Jim DeGaetano - Home: 717-249-2359.

FRI. NOV. 21 - 6 PM Horse Sale, New Holland Sales Stables, Inc., 61L, 717-354-4342

TUES. NOV. 25 - 9AM Quilt, craft & buggy at 100 W. Jackson St., New Holland, PA by Diffenbach Auction AH000145L, 717-355-7253.

THURS. NOV 27 - Happy Thanksgiving - No Sales New Holland Sales Stables, Inc., 61L, 717-354-4342

WED. NOV 28 - Farm equip & antique tractors by Wolgemuth Auct Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction.com, email wogemuth--auct@juno.com

FRI. NOV 28 - 6 PM Mule Sale, New Holland Sales Stables, Inc, 61L, 717-354-4342

The Classic Edge Auction Company

Real Estate, Appraisals, Commercial Liquidations, Agricultural, Antiques, Personal Property
Call today for your free consultation.

1986 Oak Lane, Manheim, PA 17545 717•665•1668
www.ClassicEdgeAuction.com
Ryan L. Groff . . . LIC#AU-3953L

AARON E MARTIN AUCTION SERVICE

Professional AUCTIONEERING

370 Hillcrest Dr.
Ephrata, PA 17522
(717) 733-3511

Real Estate • Farm Equipment • Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
CALL TODAY!!

KLINE, KREIDER & GOOD

AUCTIONEERS

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE - FARMS & RESIDENTIAL
LIQUIDATIONS - ANTIQUES -
FARM MACHINERY - LIVESTOCK

RANDAL V. KLINE
AUCTIONEER-REALTOR
717-733-1006
AU #499

ROY E. GOOD, JR.
AUCTIONEER
(717) 445-4309
AU #2116

www.klinekreidergood.com

DECEMBER

TUES. DEC. 2 - Fed Cattle Sales. Carlisle Livestock Market, Inc. 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone: 717-249-0396; Fax 717-249-5507; Jim DeGaetano - Home: 717-249-2359

WED. DEC. 3 - Lumber & bldg supplies by Wolgemuth Auct. Dennis Wolgemuth #2357, 717-656-2947, fax 717-656-6011, http://www.wolgemuth-auction.com, email wogemuth--auct@juno.com

WED. DEC. 3 - 6:30PM Toys & collectibles at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

FRI DEC. 5 - 6 PM Horse Sale, New Holland Sales Stables, Inc, 61L, 717-354-4342

SAT DEC. 6 - 9AM Mel's Stables Horse Sales - Auctioneer, 834 Wallace Rd., New Holland, PA 17557, Home 717-354-8397; Barn 717-354-6431

TUES DEC. 9 - Christmas goat, lamb & sheep sale, receiving begins at 9AM until 5PM, at Carlisle Livestock Market Inc., 548 Alexander Spring Rd, Carlisle, PA; Market phone 717-249-4511, Buyer's phone 717-249-0396; Fax 717-249-5507; Jim DeGaetano - home 717-249-2359.

FRI. DEC. 12 - Equipment at 100 W. Jackson St., New Holland, PA by Diffenbach Auct. AH000145L, 717-355-7253.

FRI. DEC. 12 - 1PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc 548 Alexander Spring Rd., Carlisle. Market phone: 717-249-4511; Buyer's phone 717-249-0396; Fax: 717-249-5507; Jim DeGaetano - Home: 717-249-2359

TUES. DEC. 16 - Christmas goat, lamb & sheep sale, receiving begins at 9AM until 5PM; at Carlisle Livestock Market Inc., 548 Alexander Spring Rd., Carlisle, PA; Market phone 717-249-4511, Buyer's phone 717-249-0396, Fax 717-249-5507, Jim DeGaetano - home 717-249-2359

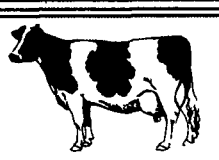
WED DEC 24 - Christmas Eve - No Sales New Holland Sales Stables, Inc, 61L, 717-354-4342

THURS. DEC 25 - Christmas Day - No Sales. New Holland Sales Stables, Inc, 61L, 717-354-4342

TUES DEC. 30 - Fed Cattle Sales Carlisle Livestock Market, Inc 548 Alexander Spring Rd, Carlisle Market phone 717-249-4511, Buyer's phone. 717-249-0396, Fax. 717-249-5507, Jim DeGaetano - Home 717-249-2359

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE - WEDNESDAY, JULY 2, 2003

10:00 AM	**BRED HEIFERS, SHORTBREDS & OPEN HEIFERS**
11:45 AM	**BULLS**
12:00 NOON	**FRESH COWS & SPRINGERS**

Lancaster Co. Herd Sells!!

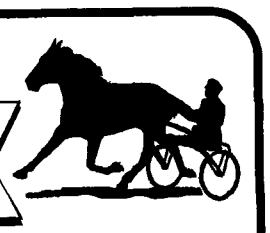
50 Cows and Heifers --- All A.I. Bred,
And They Have DHIA Records ---
Tie Barn To Milk, Free Stall Housed,
They Will Work Either Way ---
Owner - Sen-Shine Farm, Lititz, PA

Several Top Pedigreed Bulls Sell

NOTE TO CONSIGNORS:
Please send all information along with your cattle Tues. Fresh Date, Breeding Dates, Milk Weights, with your trucker.

Sale Managed By
New Holland Sales Stables, Inc.
Barn 717-354-4341 Fax 355-0706
David Kolb, Mgr. 61L

Mel's Stable



July 5, 2003
Horses Hitched: 8:30 A.M. Sharp
Sale Time: 9:00 A.M.

Selected Consignment
Driving & Drafthorse Sale

Sale held at 834 Wallace Road New Holland, PA

Directions: From Rt. 23 in New Holland, go south on Brimmer Ave. Go 2 miles south on New Holland Road to Hill Road, turn left on Hill Road, proceed 1.2 miles to sale on the left. **From Rt. 340** East of Intercourse take New Holland Road 2.5 miles to Hill Road, right on Hill Road to sale on left!

Approx. 75 Head of Standardbred Horses
Approx. 50 Head of Saddlebred Horses

1 load from Jerome Wanner
1 load from Elam Esh
1 load from Christ Z. Stoltzfus
1 load from Sam Esh Jr.
1 load from Stephen Stoltzfus
1 load for Mel Hoover

Special Mention

◆ Caroline MHF - Registered Haflinger mare, foaled in 2001, sire is Mean Machine NTF, sire of the dam is Santana, broke, good temperament!

!! Crossbreds!!

◆ 4 year old Arabian/Morgan cross mare, broke to drive!
◆ 7 year old dark bay 16 hand plus, light crossbred mare, classy,well-broke, good traveler, traffic sale & sound! Consigned by Lonnie & Neva Schlabach - Ohio

!! Standardbreds !!

◆ 5 year old sired by Pine Chip, sire of the dam is Balanced Image, fresh, big, upheaded, bay carriage horse with white markings!
◆ 3 year old sired by Imperial Style, sire of the dam is Mr. Lavec, bay trotter, nice driver, up in the bit!
◆ 4 year old bay trotter sired by Revolver, son of Speedy Crown, classy driver!
◆ 4 year old bay trotter sired by Super Pleasure, fresh horse, nice driver!

!! Saddlebreds !!

◆ 1 load of Saddlebreds just shipped from Kentucky!
◆ 2 big fancy 3 year old geldings, broke to ride & drive!
◆ 6 year old bay gelding, broke to ride & drive, a TOP driver!
◆ 6 year old dark chestnut mare sired by Champion King of High Pints, big good looking mare with a lot of fire!
◆ 20 head of ponies from North Carolina - paints, bays, blacks, sorrels, mares, geldings, studs etc. Come pick yours out

Mel's Stable
Owner - Mel Hoover
Cash or Honorable PA Check Only
All Announcements Sale Day Take Precedence Over All Advertising.
Not Responsible for Accidents Food on Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home or 717-354-6431 Barn
Next horse sale: Aug. 2, 2003

255 Head WEINLAND HOLSTEINS 255 Head COMPLETE DISPERSAL

THURSDAY, JULY 10TH
11AM * HOBART, NY (Delaware County)
135 Freestall/Parlor trained Registered & Sire ID Holsteins
RHA: 19,414 Milk 3.6% 698 Fat 3.2% 613 Protein
Recent test average 64 lbs., no Bst used! 100 are 1st & 2nd calf!
Closed herd since 1969 * SCC runs 275,000
The finest heifers to sell in 2003!

120 High Quality Heifers! Calves up to springers! Heifers are dehorned, calf hood vaccinated, 80% registered and balance w/sire ID! Heifers are in excellent condition!

Order of Sale: Cows at 11:00am followed by bred heifers, yrlgs & calves!
Herd Health: Herd has been on routine vaccination program for years. Heifers & cows are calf hood vaccinated against bangs. Cattle will be inoculated against shipping fever & pregnancy examined prior to sale. Cattle requiring special tests for Pennsylvania will be tested immediately after the sale at no extra expense to buyer.
Sale Managers Note: This herd has not been pushed & buyers will be very satisfied with the quality! Few Freestall cows available these days & even fewer that are either registered or sire ID!

Lunch at ringside * Trucking available * Sale held under tent
Terms of Sale: Cash or good check sale day, no exceptions!
Directions: From Stamford, take Route 10 South to Hobart and turn left over bridge onto Maple Avenue & it becomes Twin Brook Rd. to 1st farm on left. From Delhi, take Route 10 North to Hobart & turn right over bridge & follow above. Watch for auction arrows.

Sale Managed By/Catalogs
The CATTLE EXCHANGE
Dave & Merry Rama *PA License AU-002463-E*
4236 County Highway 18, Delhi, NY 13753
Ph: 607-746-2226 • Fax: 607-746-2911
email: cattleex@catskill.net
website: www.cattlexchange.com

Owners:
Allan & Linda Weinman
607-538-9733

DENNIS KOLB Dairy Sales, Inc.

SPECIAL JULY FIRE CRACKER SALE

250- QUALITY HOLSTEINS -250

THURSDAY, JULY 3, 2003 - 7:30 P.M.

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 West and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

NIGHT SALE

PIG ROAST 7:00 P.M.

SALE CONSISTS OF

50 Cows just fresh from Northern PA
50 Heavy milking New York State cows many over 100 lbs.
50 Top New England State cows and heifers
25 Top Purebred cows and heifers from Bradford and Tioga Co.
3 Jerseys
4 Red & Whites
3 Jersey-Hol. crosses
3 Linebacks

PIG ROAST 7:00 P.M.

SAMPLE OF PUREBREDS SELLING

* 2 Yr. JOCKO BEAN Dtr. fresh, Dam EX EEE+E 4-05 365d 33,900 3.7 1271f 3.3 1117p, next Dam WALKING CHIEF MARK Dtr. EX-91 EEEEV 3E GMD DON 5-05 365d 34,550 3.4 1176f 2.9 1019p, next Dam VG-88 VVEV GMD DOM JET STREAM Dtr. 5-04 27,968 3.7 1022f, Life 168,053 3.8 6382f 3.3 2223p, Next Dam ELEVATION EX-95 2E 5-07 365d 30,302 4.0 1208f
* VG-85 Vm MOROVILLE MASCOT BROCH Dtr. Bred 01/07/03 SWC COMESTAR OUTSIDE-ET Dtr. 2-02 365d 24,404 3.4 840f 2.9 709p, 40-1, 248d 21,925 789f 586p, Dam VG-87 Em GMD DOM 6-04 365d 42,170 5.0 2092 2.9 1209p, Nerxt Dam MELVIN Dtr. GP-84 4-00 289d 23,210 4.5 1040f 3.2 747p
* 4 Yr. old CLAY TOP MARTY PARTY-RED ET Dtr. GP-80. fresh, 2-00 338d 17,205 4.3 737f 3.2 545p, for test day 6/06/03 112.7 lbs. 3.8f, Dam FAMILLER INSTIGATOR Dtr. 2-00 365d 25,594 3.8 964f 3.1 801p
* SAXTONAIRE DUSTER DAN Dtr. fresh GP-80 2-02 336 21.090 3.3 703f 640p, Dam GP-82 3-11 305d 23,010 4.3 1000f 670p, next dam GP-82 3-05 311d 17,800 3.8 673f 551p
* 4 Yr. old PAINTER PRIDE BARTS MAJOR Dtr. fresh 3-08 365d 24,453 3.5 847f 718p, Dam BLACKSTAR INDY Dtr. 3-03 335d 21,180 4.1 871f 3.1 649p, next Dam GP-81 3-04 336d 21,825 4.3 932f 3.4 680p
* 2 Yr. old COOK VALLEY AERO BOND ET Dtr. fresh, Dam ROTHON INTERRETY Et Dtr. 3-00 365d 20,688 3.7 756f 3.1 632p, next dam VG-88 APPLENOTCH VALIANT CALYPSO ET Dtr. 7-06 365d 28,940 4.5 1307f 3.1 896p
* 2 Yr. old INDIANHEAD BLACK MAGIC ET Dtr. fresh, Gr Dam 2-03 305d 21,450 3.3 711f 3.0 645p, Gr. Dam Sire PEARTONE JACKPOT ET Dtr.
* 2 Yr. old COMESTAR LEADER ET Dtr. GP-82 fresh 2-00 308d 16,830 4.8 808f 3.0 508p, Dam BOULET CHARLES Et. Dtr. 6-03 383d 27.093 4.0 1087f 2.9 793p
* 2 YR. OLD WIL TEL ALVIN DTR. fresh, Dam GP-83, 2-10 305D 12,500 4.2 529F 3.0 369P, DAM STARBUCK GP-80 6-05 305D 16,140 3.9 631f 2.9 465p, Next Dam GP-80 6-09 273d 15,830 4.3 681f 2.9 462p
* 2 Yr. old CALKINS FARM ZEBO NORMAN Dtr., fresh, Dam SANDY VALLEY FLAMBOYANT ET Dtr., 2-11 417d 23,286 4.7 1093f 3.2 719p
* JHP THARLA BLACKSTAR MORRIS Dtr. fresh 2-02 365d 19,058 4.4 846f 3.4 652p, milking 80 lbs.
* 2 Yr. old PLUSHANSKI STONEWALL ET Dtr. fresh for tester 67.5 4.9 2.6p
* 2 Yr. old STARKY HERR MARATHON Dtr. fresh for tester 66 lbs. 4.5 3.1, Gr Dam GP-84 2-11 324d 21,990 3.0 664f 3.1 673p

SERVICE AGE BULLS

* COMESTAR OUTSIDE Son, Dam VG 365d 46,820 3.2 1495 2.8 1289, 2nd Dam VG-87 with EX Mammary 365d 35,880 3.4 1254 3.0 1079
* WILLOWLAND MARK Son, Dam VG-88 365d 31,220 4.0 1261 3.1 954
* COMESTAR OUTSIDE SON, Dam VG-86 2-06 365d 31,660 3.2 1022 3.1 976, 2nd Dam VG-87 with EX Mammary 365d 46,570 3.2 1475 3.0 1378

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call (717) 569-6800 or (717) 569-2106 before noon Wednesday, July 2, 2003

ADDRESS: 2220 Dairy Rd. Lancaster, PA 17601

Sale Manager: Dennis Kolb
Pedigrees: Daniel Albright

Auctioneer: Paul Snyder (AU-00873-L)

FREE FOOD FOR ALL DAIRY FARMERS

ANNUAL WESTERN MARYLAND CONTRACTOR'S AUCTION

FRIDAY, JULY 4, 2003 - 8:00 A.M.
SATURDAY, JULY 5, 2003 - 8:00 A.M.

Located at the COCHRAN AUCTION COMPLEX
7704 Hardesville Road
Boonsboro, Md. (Exit 35 off I-70)

Selling for Mack Rock Quarry, Inc., Hagerstown, MD

Selling for Mack Rock Quarry, Inc., Hagerstown, MD

FRIDAY'S AUCTION - Begins at 8:00 A.M.

(4) Tractor Trailer Loads of New/Unused Building Material of all kinds.

(2) Tractor Trailer Loads of New/Unused Office Furniture & Supplies of all kind.

(1) Tractor Trailer Load of Equipment from Verizon.

(1) Tractor Trailer Load of Equipment from Estate from Frederick County including Tools & Miscellaneous.

(40) Lawn & Garden Tractors of various makes & models.

Chainsaws, Weed Wackers, Push Mowers and Other Related Equipment!

SMALL CONTRACTORS TOOLS & EQUIPMENT OF ALL KIND

SATURDAY'S AUCTION - Begins at 8:00 A.M.

Very Broad Listing!

Cranes: 1987 Pettibone 8044 30T hydraulic truck crane; 1979 Grove TM 500 hydraulic truck crane; Caterpillar 311 Komatsu PC130-5 hydraulic excavators; Caterpillar 215 Excavator; 1979 JCB 4D Trench Digger; (2) Trenchers; Caterpillar, D5C Dozer; Caterpillar D5B Dozer; Caterpillar TA 6 Scraper; 1978 Caterpillar 613 Scraper; Caterpillar 613 Scraper; Caterpillar 613 Scraper; Loader, John Deere 450 Loader; Grader, John Deere 770B Motorgrader; Grader, John Deere 770A; John Deere 770A; Caterpillar 14E Motorgrader; John Deere 770A Motorgrader; John Deere 544 rubber tire loader; John Deere 544A rubber tire loader; John Deere 544 rubber tire loader; John Deere 4300 loader; John Deere 210 backhoe; (2) case construction Case W14 rubber tire loader; John Deere 345 rubber tire loader; John Deere 544A rubber tire loader; John Deere 270 skid steer; 900 hours-excellent condition; Case 450T skid loader, 197 hours-like new; New Holland LS190 skid loader; New Holland LX885 skid loader; New Holland LX565 skid loader; New Holland L785 skid loader; JCB Robot 1105 skid loader; Bobcat 873 skid loader; Bobcat 763 skid loader; & (11) other skid loaders not listed.

Loaders/Loader Backhoes: New/Unused 2001 Terramite TH loader; (3) Case 580 Super L 4x4 loader backhoes; Case 580K loader backhoe; (2) Case 580E loader backhoes; Case 580B loader backhoe; Ford 655A loader backhoe; (2) Ford 555 loader backhoes; Caterpillar 416C loader backhoe; Kubota L35 4x4 loader backhoe-low hours; Kubota B21 4x4 loader backhoe; (3) John Deere 310 loader backhoes; John Deere 410 loader backhoe; John Deere 2010 loader backhoe; & (6) other backhoes not listed. **(12) Forklifts - Some shooting booms:** JCB 530B-4 shooting boom forklift. **Working Platforms:** 1999 Genie 3419 Tag-a-long w/crane unit - like new; JLG 2033E scissor lift; JLG 45HA boom lift; (6) Zeffer 2LS scissor lifts; Enviro-Lift PB18 - like new; and others. **Air Compressors:** (2) Ingersoll Rand 185CFM portable air compressors w/John Deere diesel engines - excellent condition; Ingersoll Rand 125CFM air compressor; Smith 100CFM air compressor; and others. **Curb Machine: Gomaco GT6000, Detroit diesel w/all options. Tractors & Farm Machinery:** John Deere 6300 4x4 power quad tractor; John Deere 6200 tractor w/loader; John Deere 4430 tractor; John Deere 4600 4x4 tractor; John Deere 4400 4x4 tractor; Ford 1710 4x4 tractor; Ford 1500 tractor; Massey Ferguson 1010

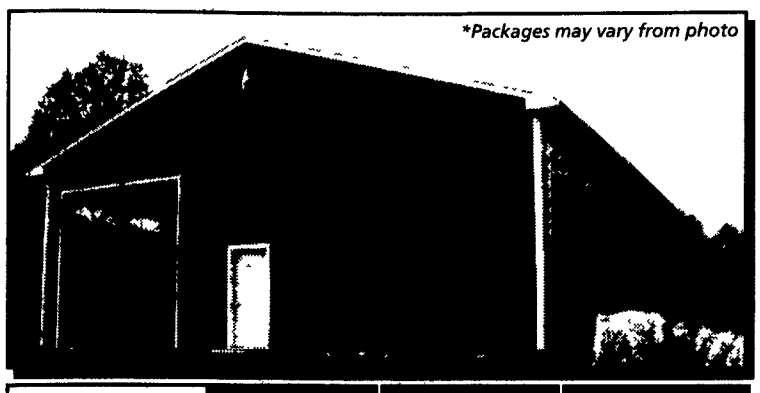
DM, 6x4 Axle; (2) Ford L7500 6x4 dump trucks; 1996 International 4700 4x4 rescue truck; 1998 Ford F700 6x4 dump truck; 1992 Ford F350 box; 1986 Ford F800 dump truck; (2) 1998 & 1997 Chevrolet 3 ton dump body-sheave; (16) 1998 & 1997 Chevrolet 3/4 ton pickups; 2000 Chevrolet 3/4ton 4x4 Ford F350 w/12' utility; 1999 Ford F250; 1996 Ford F350 w/12' utility body; 1997 Ford Ranger XLT; 1998 KIA sportage; 1998 Ford F250; (50) trucks not listed.

Trailers: 2003 Landoll enclosed 8.5x24 tandem axle trailer; 2003 Landoll enclosed 8.5x20 tandem axle trailer; 1250 Lb. GVW; (2) 7x12 tandem axle trailers; (2) 6x12 tandem axle trailers; (2) 6x10 tandem axle trailers; 1250 Lb. GVW; (2) 5x8 tandem axle trailers; 1250 Lb. GVW; (2) 5x8 single axle trailers; 1250 Lb. GVW; (2) 4x8 single axle trailers; 1250 Lb. GVW; (2) 4x6 single axle trailers; 1250 Lb. GVW; (2) 4x6 single axle trailers; 1250 Lb. GVW; (2) 4x6

CARTER Lumber

THE WOOD

Pole Barns & Garages



Painted Steel Siding w/ sliding door	8' HIGH	10' HIGH	12' HIGH
	24'x 24'	30'x 40'	40'x 64'
25 yr. Painted steel roof	$2,689	$4,716	$10,046

* Also available in T1-11 and vinyl - customize your pole building

FREE COMPUTER DESIGN
Any size, any style, any design-check your local Carter Lumber store or carterlumber.com for an estimate

STANDARD FEATURES
•24', 30', 40' widths x any length •Treated posts & skirt boards •25 yr. O.C. Fiberglas® shingles or Fabral® metal roofing •2" x 4" girts & purlins •Metal, Vinyl or T1-11 siding •Prefabricated trusses w/ 1' eave overhang •Sliding or overhead door w/hardware •Nails, trim, soffit & plans •Optional 3' steel passage door
*Vinyl siding available in 24' & 30' wide buildings
*40' barns available 14' high

Standard	1 CAR	2 CAR	
	18'x 22'	22'x 24'	26'x 24'
VINYL SIDING	$2,671	$3,253	$3,515

* Available in promotional & deluxe packages & many other sizes

FREE COMPUTER DESIGN
Any size, any style, any design-check your local Carter Lumber store or carterlumber.com for an estimate

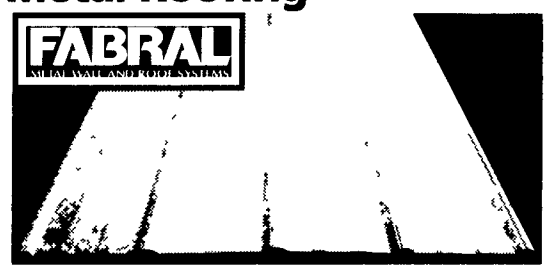
STANDARD FEATURES
•16" O.C. wall framing w/treated bottom plates •Trusses •25 yr. O.C. Fiberglas® shingles with 1/2" OSB roof sheathing, roof vents & siding •Roofing felt, gable drip edge • CSE-100 3/0 mandoor, 1' eave overhangs & soffit •9100 series garage door (insulated) •Includes all nails, hardware, plans & instructions • Also available in T1-11 siding.

#2 YELLOW PINE

✦ Tongue & Groove ✦Barn flooring ✦Horse stall walls ✦2" x 6"

10'	$6.99
12'	$8.49
14'	$9.99
16'	$11.99

Metal Roofing



PAINTED GRANDRIB 3
✦Custom lengths available ✦White in stock ✦19 colors to choose from ✦36" actual coverage ✦Stock sizes

per 10' sheet	$16.03
per 12' sheet	$19.23
per 14' sheet	$22.44
per 16' sheet	$25.65

Trusses

24' SUPER TRUSS
✦4/12 pitch with 1' overhang ✦Good for 4' on center at 30 lb. live load. Check local listing codes
(15575)

$32.99

Dimension Lumber

✦We stock quality lumber in large quantities ✦Contact your local Carter Lumber for available species ✦Hem Fir or Doug Fir available in 22', 24' and 26'

	10'	12'	14'	16'	18'	20'
SPF 2" x 4"	$2.49	$2.80	$3.31	$3.89	$4.74	$5.27
SPF 2" x 6"	$3.90	$4.26	$4.97	$6.32	$7.65	$8.50
SPF 2" x 8"	$4.80	$6.40	$6.72	$7.89	$9.48	$10.80
SPF 2" x 10"	$6.75	$9.60	$11.20	$11.97	$12.45	$14.10
SPF 2" x 12"	$8.80	$10.32	$11.48	$15.04	$18.54	$20.60

Treated Lumber

✦All of our treated lumber is quality grade stamped and carries a limited lifetime warranty against rot & decay ✦Southern Yellow Pine

	8'	10'	12'	14'	16'
#2 2" x 4"	$2.39	$3.39	$3.89	$4.79	$5.59
#2 2" x 6"	$3.29	$4.99	$6.19	$6.79	$8.69
#2 2" x 8"	$4.89	$6.29	$8.09	$9.09	$11.09
Standard 5/4" x 6"	$3.99	$4.99	$5.99	$6.99	$8.89
4" x 4"	$4.99	$7.49	$8.89	$9.49	$11.89

HOURS: Mon. thru Fri. 7:30-6:00 • Sat. 7:30-4:00 • Sun. 9:00-3:00

Good thru 7/05/03

LANCASTER
LBR. (717) 397-4829 / FAX (717) 397-4865
(Closed Sunday)

ELIZABETHTOWN
LBR. (717) 367-1886 / FAX (717) 367-3858
PEH. (717) 367-7707
(Closed Sunday)

CARLISLE
LBR. (717) 245-0404 / FAX (717) 245-9361
PEH. (717) 245-2486 / FAX (717) 245-0295

CHAMBERSBURG
LBR. (717) 263-0822 / FAX (717) 263-7077

NORTHUMBERLAND
LBR. (570) 473-8311 / FAX (570) 473-7149

Visit us online at carterlumber.com

Researchers Developing 'Sentinel Plants' To Warn Of Bioterrorism

UNIVERSITY PARK, Pa. — U.S. soldiers walk down a trail in a war zone. One of them pulls out a hand-held electronic device and points it at a native plant. The readings on the device indicate the plant was exposed to nerve gas sometime in the last 48 hours, allowing the soldiers to don protective gear before they suffer a lethal dose.

Although such a device does not exist, it's not as far-fetched as it may sound. As concerns grow over the threat of bioterrorism and weapons of mass destruction, university researchers are working on an early warning system — the figurative canary in the mineshaft — that could be as unobtrusive and ubiquitous as plants in a landscape.

Under a three-year, $3.5 million grant from the Defense Advanced Research Projects Agency, Penn State scientists are laying the groundwork for genetically engineering plants that can detect and signal the presence of many harmful chemical or biological agents.

"Plants make good sentinels because they can't run away," says Jack Schultz, a chemical ecologist and professor of entomology in the College of Agricultural Sciences. "Because they are rooted in their environment, plants must respond dynamically to environmental changes. And many of these responses can be observed or measured, such as changes in color, shape or growth habit, or the emitting of volatiles into the air.

"In simple terms, if you don't fertilize your houseplant, it may not grow well and may change color," Schultz explains. "The plant is reporting the conditions it's experiencing in its soil. In essence, it's telling you, 'Feed me.' The trick is to design plants that respond in particular ways to particular stimuli, and to amplify these responses so they can be detected readily."

The key to manipulating plant response to environmental stimuli is to understand the role of certain genes, says Ramesh Raina, assistant professor of biology in the Eberly College of Science.

"Plants and animals detect and respond to a range of things — including microbes, insects, chemicals and hormones — via cellular proteins," Raina says. "These proteins, called receptor-like kinases (RLKs), have a sensing domain outside the cell membrane that binds molecules in the environment. This binding sends a signal inside the cell to the response domain, known as the kinase, which then turns on genes that trigger a response."

To study this system, Schultz and Raina are using Arabidopsis, a small flowering plant from the mustard family that grows around the world and is widely used as a model organism in plant biology. "Arabidopsis is the most studied plant on Earth and the only one for which the entire genomic sequence is publicly available," says Raina.

The problem is, there are more than 600 known RLKs in Arabidopsis, but scientists understand the functions of fewer than 10. "For most of these receptors, we don't know what they sense," says Raina, "and once they've sensed, we don't know what response they trigger."

To solve these mysteries, scientists in Raina's laboratory are using recombinant DNA technology to fuse the receptor (sensing part) of these proteins to the kinase (response part) of another protein that can induce visible responses. As a result, the researchers hope to develop plants that respond to all environmental stimuli in a predetermined and visual way.

"When our work is complete, we'll have a 'kit' of several hundred plant lines, each that will sense different things but will respond the same way," Raina says. "In this case, if they sense an environmental stimulus, they will fluoresce, or glow green."

Schultz then will take these plant lines and treat them with various agents. "By exposing these plants to different stimuli and looking for the response, we can determine what sensor proteins are responsible for sensing what agents," he says. "The ultimate goal is to develop 'plug-and-play' kits that can be inserted into a variety of plants to act as sentinels in various situations."

Proceedings Explores Alternatives To Insecticides

ITHACA, N.Y. — Through their experience and observations, farmers who are highly motivated to avoid the use of insecticides have uncovered important information about alternative techniques for managing insect pests. But many unanswered questions remain, and farmers striving toward a more sustainable agriculture have a constant craving for new knowledge about agricultural ecosystems and how they can be better managed.

Alternatives to Insecticides for Managing Vegetable Insects ($8 plus S&H/sales tax, 80 pages, 1999), documents discussions and presentations from a farmer/scientist conference in December 1998 in New Haven, Conn. to discuss available information about alternatives to insecticides.

The conference brought together a diverse group of speakers: farmers with information to share about their own on-farm observations, experimentations, and problems; farm advisors with a particular interest in alternatives to insecticides (primarily technical resource directors of organic farming organizations and extension personnel); and scientists with expertise on specific vegetable insect problems identified by farmers. All three groups shared what information they know about managing insects and identified areas that need further study.

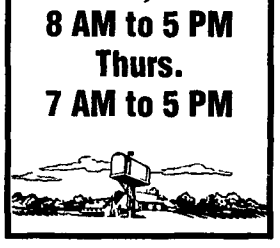
Alternatives to Insecticides for Managing Vegetable Insects, NRAES-138, is available for $8 per copy plus shipping and handling from NRAES, Cooperative Extension, PO Box 4557, Ithaca, NY 14852-4557.

For more information or a free copy of our publications catalog, contact NRAES by phone at (607) 255-7654, by fax at (607) 254-8770, or by e-mail at NRAES@CORNELL.EDU.

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE: 717-626-1164 OR 717-394-3047
FAX: 717-733-6058

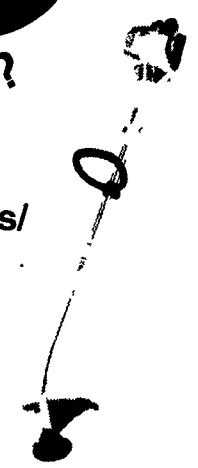
Mon., Tues., Wed., Fri. 8 AM to 5 PM
Thurs. 7 AM to 5 PM



pick up the STIHL® power

Are you ready for a STIHL®?

Brushcutters/ Trimmers
FS 45
was $149.95
$129.95
After $20.00 Mail-In Rebate



Chain Saws
MS 250
$269.95 SRP

Available at these servicing dealers

Abbottstown
MESSICK'S
7481 Lincoln Hwy. Rte. 30E
Abbottstown, PA17301
717-259-6617 888-285-0225

Allentown
LEHIGH AG EQ. INC.
6670 Ruppsville Rd.
610-398-2553
1-800-779-3616

Carlisle
TRI-BORO CONSTRUCTION SUPPLIES
1490 RITNER HWY.
1-800-248-6590

Dallastown
TRI-BORO CONSTRUCTION SUPPLIES
435 Locust St.
717-246-3095
1-800-632-9018

East Earl
GOODS LAWN & GARDEN CENTER
Route 23
717-445-4490

Elizabethtown
MESSICK'S
187 Merts Drive
(Rheems exit of Rt. 283)
www.messicks.com
717-367-1319, 800-222 3373

Ephrata
WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
717-738-4215

Gap/Quarryville
GAP POWER RENTALS >> PLUS
Gap: 717-442-8970
Quarryville: 717-786-2221

Hummels Wharf
HUMMEL'S TEXACO
Rt. 11 & 15
570-743-7459

Palmyra
HERR'S REPAIR SHOP
RD 2, Box 115A
717-838-1549

Palmyra
WEAVER'S LAWN & GARDEN
740 W. Main St.
717-838-5999

Peach Bottom
A.K. SAW SHOP
214 Peach Bottom Road

Pequea
DREXEL AUTO SUPPLY
333 Steinman Farm Road
717-284-2916

Reamstown
EAGLE RENTAL CENTER
Rt. 272, Reamstown Traffic Light
717-336-3945

Ronks
A & B SALES & SERVICE
370 Newport Road
2 Miles South of Rt. 23
Along 772 Thru Monterey

Schaefferstown
MARTIN'S EQUIPMENT CO.
Rt. 501 1 1/2 Miles South of Schaefferstown, PA
717-949-6817

Shippensburg
CEDAR GROVE FARM STORE
1120 Ritner Hwy.
717-532-7571

Waynesboro
QUINCY HARWARE & RENTAL CENTER
7421 Anthony Hwy.
717-749-3653

Hagerstown, MD
EBY'S LAWN & GARDEN
16409 Fairview Road
301-733-4158

Cockeysville MD
SUBURBAN SALES
10757 York Rd.
410-785-2277

STIHL NUMBER ONE WORLDWIDE

DISTRIBUTED BY NORTHEAST STIHL

We're Hog Wild About Our PORK PRODUCERS

Top Pennsylvania

(Continued from Page D4)

SHOW TOP FARMS	153.4	21257	821	3.9
ROY + ART SHULL	188.4	21234	750	3.5
CARL HAWBAKER #	103.5	22574	852	3.8
JOHN BRODZINA	72.0	20546	763	3.7
MUSSER RIDGE FARM	117.2	22216	794	3.6
JESSE L SPICHER	32.9	22152	846	3.8
RYAN KAHLER	69.1	21085	790	3.7
CARL& DIANE HOMAN	62.4	21484	785	3.7
FERENS FARM LLC	116.3	22150	848	3.8
ROD AND TIM BRUSS	40.9	22207	929	4.2
PAUL SMOKER	78.7	22184	801	3.6
DU VALLEY FARMS	61.2	21664	804	3.7
PAUL MANNING	58.7	20700	739	3.6
HAL M DRICK	69.7	21262	801	3.8
CLAIRLO HOLSTEINS	47.5	21706	800	3.7
CLOVER WILL FARMS	185.7	21884	845	3.9
ALWINE FARMS	101.5	22138	745	3.4
GLENN & BARB CARPER	49.2	22084	807	3.7
SHIREY FARM	174.3	22394	803	3.6
ANTRIN WAY FARM	94.6	21510	843	3.9
RUSSELL GUNTZ	49.3	21678	792	3.7
BURDELL TROXELL	30.9	21011	747	3.6
LONELY ACRES FARMS	65.7	21781	756	3.5
BALD HILL DAIRY	41.1	21834	791	3.6
LIND FARM	60.3	22469	791	3.5
CRAIG SHINKO	74.4	21289	786	3.7
RAY M CRIDER	35.5	21272	769	3.6
RAYMOND H GOOD	239.4	22489	848	3.8
JOHN S STOLTZFUS	45.0	22154	775	3.5
DALE I KING	53.5	21711	834	3.8
CLOUGH BROS	62.6	21848	761	3.5
OAK GROVE HOLSTEINS	44.9	22248	787	3.5
DANIEL D EBERLY	94.5	22441	812	3.6
REICH SPRING FARM	46.5	20638	803	3.9
FOLLY HOLLOW FM INC	128.3	22121	821	3.7
RICHARD PLACE	52.7	21601	837	3.9
MELODAWN HOLSTEINS	89.7	21909	838	3.8
SAM K KAUFFMAN	48.1	21178	798	3.8
SHAWN & EMILY YODER	70.1	22074	824	3.7
KEVIN LONG	50.0	21902	743	3.4
HIXSON FARM	34.0	21518	790	3.7
BUTTONWOOD FARMS	145.2	21817	878	4.0
GLENN+BRENDA HOWARD	103.9	20717	729	3.5
HERBETH FARMS	43.4	21907	817	3.7
VALLEY VIEW FARM	69.2	20495	733	3.6
MATTHEW & JACI LUCAS	27.5	21284	790	3.7
R.FREEHLING	81.9	21999	700	3.2
JW+CATH BRIDE + SONS	57.7	22126	813	3.7
BEV & DORELL AGAR	29.9	21749	805	3.7
SAM HOSTETLER	62.6	21146	768	3.6
WINDSON DAIRY FARM	61.3	22149	780	3.5

WOODS

NEVER LOOK BACK

The all new Woods mid-mount leaves the rest behind.

MOW'N MACHINE

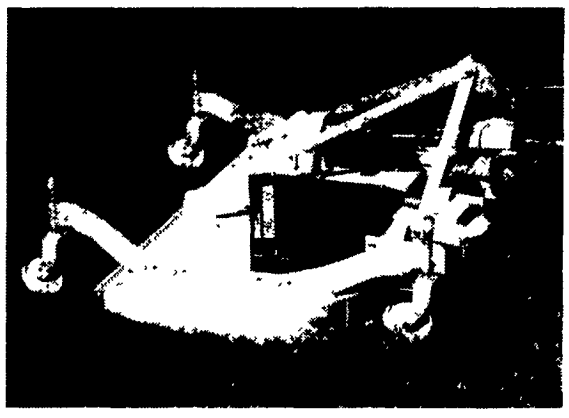
IT MOWS MORE GRASS. IT REDUCES DOWNTIME. IT'S AVAILABLE RIGHT NOW.

Zero-radius capability Greater riding comfort Easier operating controls We've even designed an expanded fuel tank to keep you going longer The Mow'n Machine has everything you want in a mid-mount, including a variety of attachments Stop in and see it for yourself!

Tested. Proven. Unbeatable.

Front-Mount Mow'n Machine Also Available.

REARMOUNT FINISH MOWERS



The RD7200 Rear Discharge Finish Mower is the newest addition to the Woods line of 3 point hitch finish mowers.

- V-Belt Drive with 3 blades
- Industrial Quality Blade Spindles with Tapered Roller Bearings
- Floating 3 point hitch
- Stagger Mounted Caster Wheels
- Available for 20 to 40 HP 540 RPM Category Tractors
- 72 Inch Cutting Width

BACKHOES

Woods Ground Breakers™

6 1/2 FT., 7 FT. & 9 FT.

3 HOOK-UP OPTIONS
Skidsteer • 3-Point Hitch • Subframe

Quality, performance & versatility describe the Woods family of backhoes Multi-function Control Valve design provides for a smooth operation These backhoes are a proven leader in the agricultural & commercial industries For more information, see your Woods dealer

WOODS BRUSHBULL CUTTERS

Got a tough application? Knee deep in the thick stuff? Then you need the most relentless rotary cutter on the market, the Woods BrushBull, ™

Standard Duty Series:
48, 60, 72 & 84 inches.

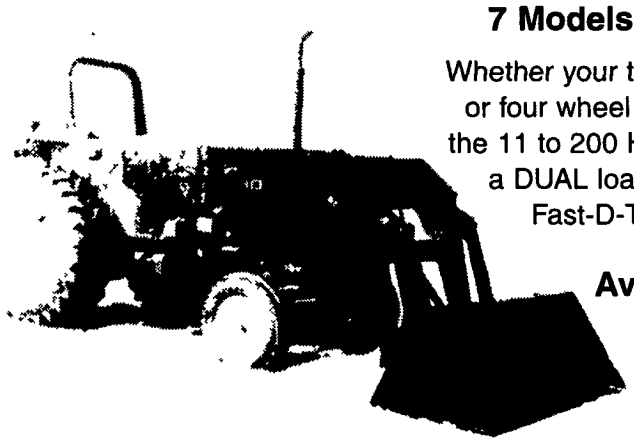
Medium Duty Series:
60, 72 & 84 inches

Heavy Duty Series:
60, 72 & 84 inches

LOADERS

WOODS DUAL

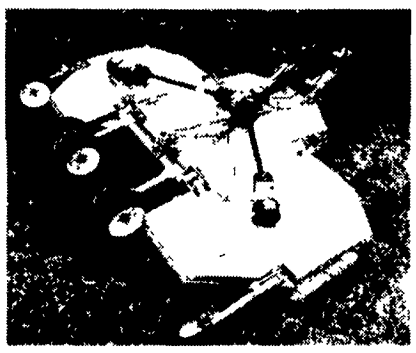
7 Models to choose from.



Whether your tractor has two wheel or four wheel drive and falls within the 11 to 200 HP range Woods has a DUAL loader to fit your needs. Fast-D-Tach attaches to your tractor in minutes.

Available in tractor matching colors

PUT A BAT IN YOUR BARN
BATWING 3180 - SPINDLE MOWER



The Woods model 3180 is the toughest Batwing® mower we've ever built A "clean deck" design that resists cut material build-up, innovative Intra-Drive™ gearboxes engineered and built by Woods, and the fastest blade speeds of any mower in its class The 3180 Batwing® cuts through brush, up to three inches in diameter A blade overlap of over six inches, and you have a mower that delivers a quality cut, without streaking From its heavy-gauge deckplate to its heavy-duty drivelines, we build the 3180 to last What's more, they come complete with a 36-month gearbox warranty

Products That Make A Winning Team...

WOODS

Built in America since 1947

BELMONT FARM
Glyndon, MD
410-833-9091

B. EQUIP., INC.
Waynesboro, PA
717-762-3193

ECKROTH BROS. FARM EQUIP.
New Ringgold, PA
570-943-2131
or
Orefield, Pa
610-366-2095

GRUMELLI'S FARM SERVICE
Quarryville, PA
717-786-7318

HINES EQUIPMENT
Cresson, PA
814-886-4183
or
Bellwood, PA
814-742-8171

LAWN CARE EQUIPMENT CENTER
Martindale,PA
717-445-4541

M.M. WEAVER & SONS, INC
Leola, PA
717-656-2321

MARSHALL MACHINERY
Honesdale,PA
570-729-7117

MESSICK'S
Elizabethtown, PA
717-367-1319
or
Abbottstown, PA
717-259-6617

MIFFLINBURG FARM SUPPLY, INC.
Mifflinburg, PA
570-966-3114

MORRIS INT'L., INC.
Everett, PA
814-652-6101

NICHOLS FARM EQUIP.
Bloomsburg, PA
570-784-7731

PIKEVILLE EQUIP. INC.
Oley, PA
610-987-6277

PIPERSVILLE GARDEN CENTER
Pipersville,PA
215-766-0414

READING KUBOTA
Rt. 61 North
Reading, PA
610-926-2441

REIFF FARM SERVICE
Shippensburg,PA
717-532-8601

SMITH TRACTOR & EQUIPMENT
Washington, NJ
908-689-7900

TRACTOR PARTS CO.
Bloomsburg, PA
570-784-0250

WARREN COUNTY SERVICE CENTER
Blairstown, NJ
908-362-6916

WENGERS OF MYERSTOWN
Myerstown, PA
717-866-2135

WERTZ FARM & POWER EQUIPMENT
Glen Rock,PA
717-235-0111

YORK CO. FARM IND., INC.
Emigsville, PA
717-764-6412

ZIMMERMAN FARM SERVICE
Bethel, PA
717-933-4114

WOODS

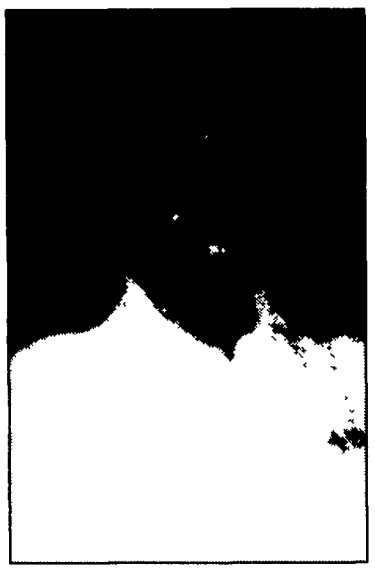
❖ Business News ❖

Angela Meyer Hired By MidAtlantic Farm Credit

WESTMINSTER, Md. — Angela Meyer of Chester, Md. has been hired by MidAtlantic Farm Credit as a related services specialist. She will work from the Denton, Md. office and provide crop insurance underwriting for our customers throughout the Delmarva Region.

Prior to joining the staff at MidAtlantic, Angela was employed as a 4-H program assistant for the cooperative extension service.

Meyer grew up in Chester and attended high school at the Institute of Notre Dame in Baltimore, Md. She attends Chesapeake College and will graduate in the fall of 2003 with a degree in Liberal Arts. Angela attends Sts. Constantine and Helen Greek Orthodox Church. In her spare time she is involved with the Maryland 4-H All Stars, KIHS Sports and Drama Club booster, Eastern Shore Treasure Hunting Club, and is Maryland Literacy volunteer.



Angela Meyer

Case IH Combine Design Wins Industry Accolades

RACINE, Wis. — The Case IH combine design team took home top honors in the Soeicty of the Plastic Industry Inc.'s Structural Plastics Division (SPD) awards program in Nashville, Tenn. The sixth-annual award is co-sponsored by the Industrial Designers of America (IDSA) and Plastic News.

"Our customer-driven design process was the driver for this award," said Leo Bose, product marketing and training manager for Case IH combines and cotton pickers. "Insights from combine operators were the inspiration for our engineering teams creative solutions."

The Case IH team was recognized for its achievement on the design of the AFX Series Axial-Flow combine. The judges commented specifically on the curved body panels constructed of a soy-based structural plastic. Using products grown on customers' farms is a top priority for Case IH. The easy-to-navigate, right-hand Case IH operators' console and the large rotary screen, which keeps debris out of the engine air intake, also received top marks.

"It's the entire picture," commented Brian Heidsiek, one of the three IDSA judges, and operator of Sandbox Industrial Design in Nashville. "It grabs you. You get an emotional response to those plastic parts."

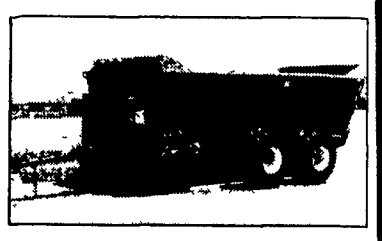
The revolutionary Case IH AFX Series Axial-Flow combine design won industry recognition from the Industrial Designers of America (IDSA).

Kuhn Knight Introduces 8100 Series

BRODHEAD, Wis. — Kuhn Knight, Inc. introduces the new 8100 series ProTwin Slingers.

Key improvements include the Bedder Spreader, now as standard equipment, to control the spread pattern near fence lines, on contour strips, by roadways, and on windy days. The through-hardened universal hammers improve the spread pattern and improve hammer wear characteristics by as much as 30 percent.

Heavier flighting and hoppers are now included on the two midsize units for more durability and longer life. The newly-designed front oil bath shield on the larger models provides a better oil seal and allows for convenient removal. Five models range from 1,240 to 4,000 gallon capacities.



Kuhn Knight, Inc. introduces the new 8100 series ProTwin Slingers.

Dow AgroSciences Announces Glyphosate Guidelines

INDIANAPOLIS, Ind. — As university weed scientists and extension specialists predict that repeated use of glyphosate in Roundup Ready® crops could cause future problems, Dow AgroSciences is announcing its recommended practices for avoiding and/or managing glyphosate resistance or tolerance.

Amy Gwinn, market specialist for Dow AgroSciences, says that as the manufacturer of glyphosate products like Glyphomax® Plus herbicide and soon-to-be-registered Glyphomax HC 5.4 herbicide, Dow AgroSciences encourages growers to practice stewardship of glyphosate and the Roundup Ready technology.

Dave Ruen, customer agronomist for Dow AgroSciences, says glyphosate stewardship can be as simple as using appropriate label rates based on weed height, or better timing an application of glyphosate based on a field's weed spectrum. Or, it may mean using a combination of herbicides where weeds like marestail or waterhemp are exhibiting signs of resistance or tolerance.

"Glyphosate is such an important tool, as evidenced by its widespread and substantial use, that its effectiveness is not something worth putting at risk," Ruen says. "I liken the potential loss of glyphosate to a carpenter losing a hammer, or a mechanic misplacing a wrench. Losing the benefits of glyphosate could certainly make weed control more challenging and costly for growers."

More details are available on glyphosate stewardship guidelines from Dow AgroSciences are available at www.dowagro-.com/usag.

Kubota's M4800 Special Utility Redefines Basic Tractor

TORRANCE, Calif. — For 2003, Kubota Tractor Corporation (KTC) has introduced an economical, basic tractor with many deluxe features, the M4800SU. With ample weight, perfect balance, and loads of value added features, the M4800SU 2-wheel drive tractor enhances Kubota's long-standing, quality heritage.

Kubota's exclusive, 4-cylinder, 43 PTO horsepower, E-TVCS indirect injection, liquid cooled diesel engine delivers impressive power and high torque. The air-cleaning system consists of two dry-type elements contributing to engine longevity.

The M4800SU is equipped with an 8 forward/4 reverse, partially synchronized main transmission. The range shift lever can act as a synchronized shuttle transmission between forward (low range) and reverse, making front loader work more efficient. An optional creep speed kit gives it 12 forward and 4 reverse speeds.

Operating implements is made easy with Kubota's powerful and responsive Hydraulic Control System. The independent 540-rpm PTO uses a durable, hydraulic wet-type PTO clutch for less wear and long life. The clutch pack engages smoothly; self-modulating engagement is automatically provided.

The PTO brake engages when the clutch is shut off and securely holds the PTO shaft. To aid implement hook-up, the PTO shaft can rotate 60-degrees with the engine off. The Category I and II, 3-point hitch has an adjustable top link, turnbuckle-type lift rod and telescopic stabilizers to give fast, easy hook-up and adjustment of rear mounted implements.

Gehl Adds 600, 700 Series Wheel Rakes

WEST BEND, Wis. — Gehl Company announces the addition of the 600 Series high-capacity and 700 Series heavy-duty, high-capacity Wheel Rakes to their agricultural product line.

The 600 Series Wheel Rakes are available in three models, with 10, 12, or 14 wheels, offering raking widths from 21-inches 8-feet to 28-inches 4-feet (6.6 to 8.6 meters). All models offer a simple windrow width adjustment and feature a high-clearance design for high-capacity applications. The 14-wheel version is available with a rigid or flex-frame design that allows better conformation to the terrain. The tongue shortens in the working position to enhance maneuverability.

The 700 Series Wheel Rakes come in 12-, 14-, 16-, 18-, and 20-wheel models, and all are designed with large tubular frame members for heavy-duty applications. Raking widths from 25 inches to 38 inches (7.62 to 11.6 meters) are available. All models offer easy windrow adjustment that is independently controlled on each side. The 16-wheel version is available in either rigid or flex-frame design, and the 18- and 20-wheel models are offered with the flex-frame as standard equipment.

An optional center-wheel splitter kit, available for both series, moves the crop equally in both directions for more consistent windrow forming.

Foreign Business Specialists Visit Bank

LEBANON (Lebanon Co.) — Senior business specialists and administrators from Croatia, Hungary, and Moldova recently visited with the Agricultural and Commercial Lending departments of Lebanon Valley Farmers Bank.

Funds for this program were made available through the U.S. Congress for individuals from middle income countries and emerging democracies who are concerned with agricultural trade, management, and technology.

Lebanon Valley Farmers Bank Senior Vice Presidents, Mike Firestine and Jim Freidly hosted the group and reviewed the banking system, credit policies and commercial lending in the United States.

One of the key elements of the training program is to assist eligible countries to develop agricultural systems necessary to prosper. The group also attended classes at Penn State University's College of Agricultural Sciences.

Land O'Lakes Closing Seed Facility

ARDEN HILLS, Minn. — Land O'Lakes, Inc. recently announced that it will close its Research Seeds, Inc. facility in St. Joseph effective June 30.

The decision follows an extensive analysis of today's competitive market and the Land O'lakes seed system, with a focus on achieving maximum efficiency, while delivering optimal value to customers. The St. Joseph facility processes, packages and distributes forages, turfs, and alfalfa.

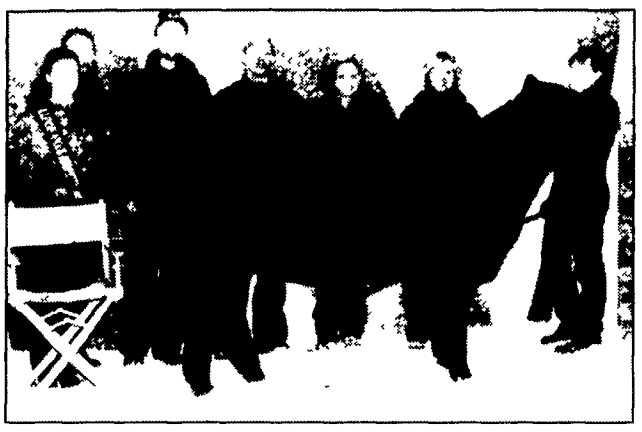
"This was a difficult decision, because we've been in St. Joe since 1970," said Dave Seehusen, Land O'Lakes vice-president of seed. "The employees there have contributed greatly over the years to Land O'Lakes many successes and growth in seed and we recognize this change will have an impact on them and the community."

The closing will affect 27 employees who will either be offered relocation within the Land O'Lakes system, or severance packages and outplacement assistance.

Customers previously served by the St. Joseph facility will be served by operations in Madison, Wis., Hastings, Minn., and Denver, Colo.

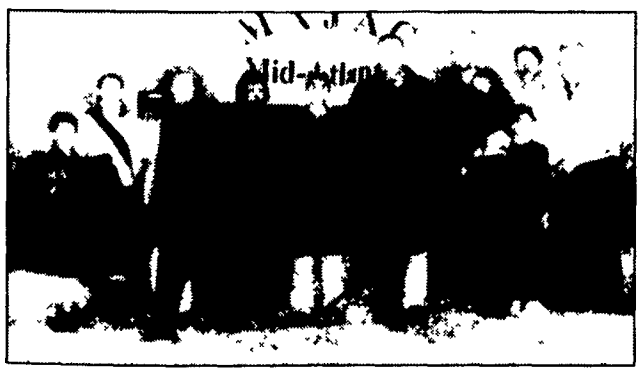
Angus Results From Around The Region

Champion Hill Lady 2185 captured reserve grand champion female and reserve grand champion cow-calf pair at the 2003 Western National Angus Futurity Super Point Roll of Victory (ROV) show, April 27 in Reno, Nev. Champion Hill, Bidwell, Ohio, and Fox Cross Farm, Alderson, W.Va., own the September 2000 daughter of Leachman Saugahatchee 3000C that first topped the senior division. She has a September 2002 heifer calf sired by W V F HB Atlantic Natl Merit at side. Vance Uden, Frank-

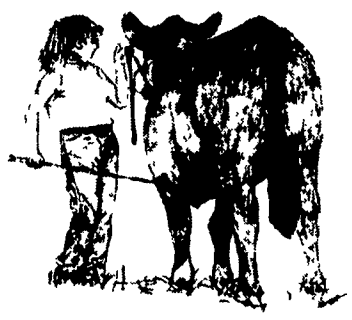


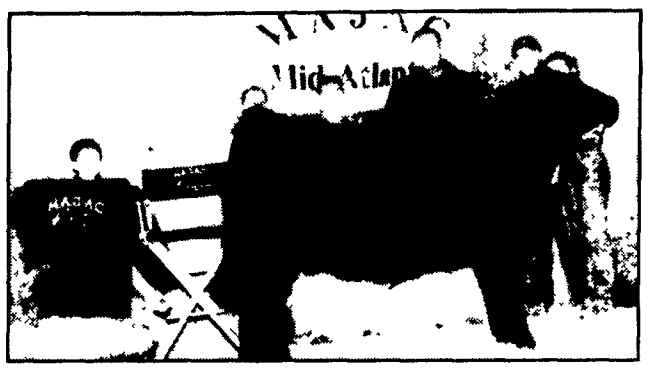
P V F Proven Queen 212 claimed grand champion female honors at the 2003 Illinois Beef Expo Junior Angus Show, Feb. 23 in Springfield, Ill. Brittany Full, Mount Airy, Md., exhibited the animal. Jack Ward, Lagrange, Ind., evaluated the 105 females.

Chelsea Wieben, Leesburg, Va., showed H B Mr Balance 9099 which captured grand champion steer honors at the 2003 Illinois Beef Expo Junior Angus Show, Feb. 23 in Springfield, Ill. Chad Wilson, Cloverdale, Ind., judged the 35 steers.

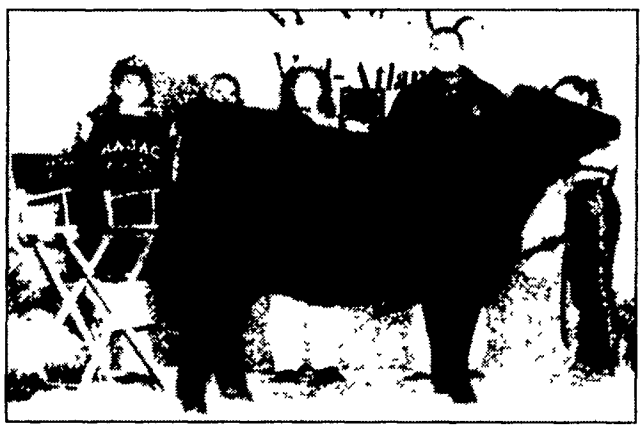


Brittany Full, Mount Airy, Md., led the grand champion owned female, P V F Proven Queen 212, at the 2003 Mid-Atlantic Junior Angus Classic (MAJAC) Regional Preview Show, March 8-9 in Harrisonburg, Va.

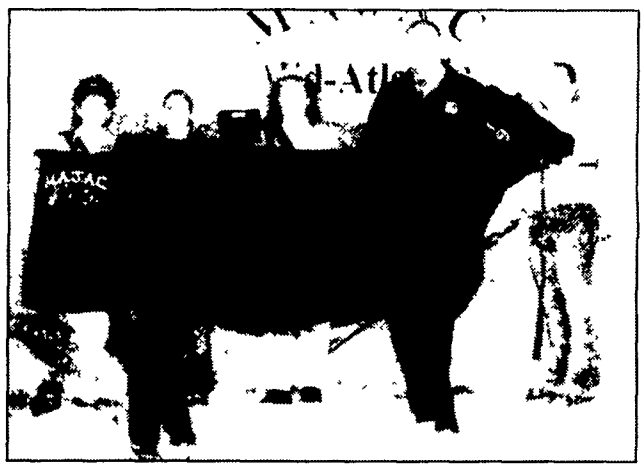




Triple C Miss Reliance P066 claimed reserve grand champion owned female honors at the MAJAC Regional Preview Show. Chelsea Wieben, Leesburg, Va., owns the senior champion female. She also won grand champion Northern Virginia bred female. John Stika, Wooster, Ohio, evaluated the 155 Angus entries.

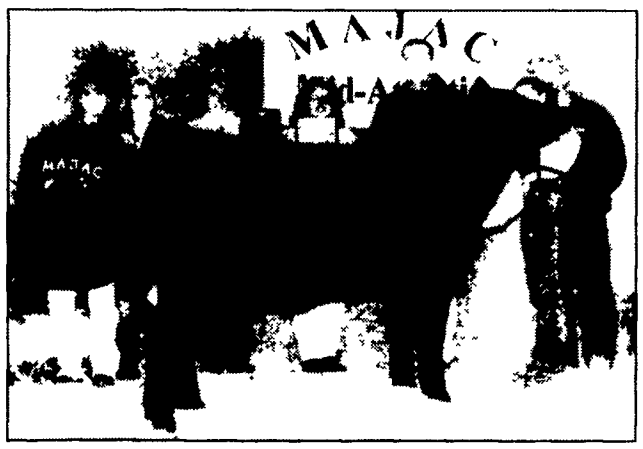


Chelsea Wieben, Leesburg, Va., led the reserve grand champion bred-and-owned female at the 2003 Mid-Atlantic Junior Angus Classic (MAJAC) Regional Preview Show. She also won reserve champion Northern Virginia bred female.

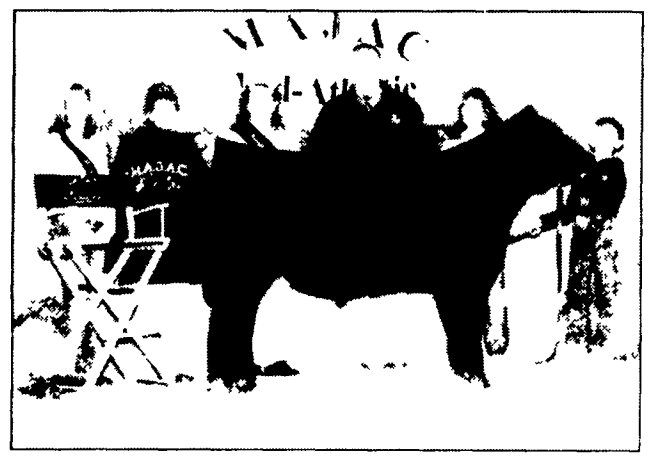


Kimberly Long, Airville, owns L V A Roxanne 878 207 which claimed grand champion bred-and-owned female honors at the 2003 Mid-Atlantic Junior Angus Classic (MAJAC) Regional Preview Show, March 8-9 in Harrisonburg, Va. John Stika, Wooster, Ohio, evaluated the 155 Angus entries.

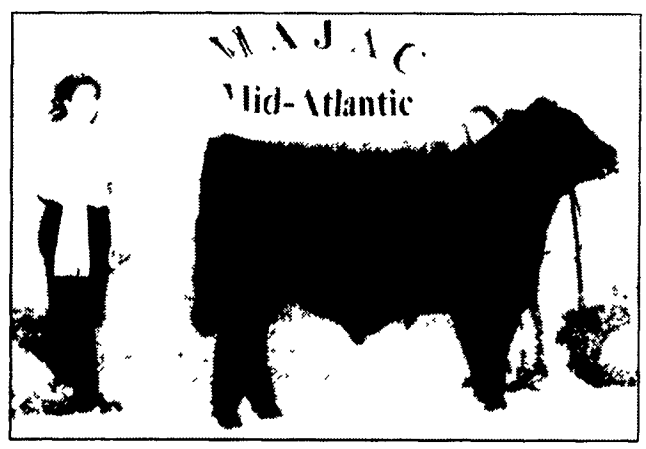
Mandy Richardson, Louisa, Va., led the grand champion bred-and-owned bull at the MAJAC Regional Preview Show.



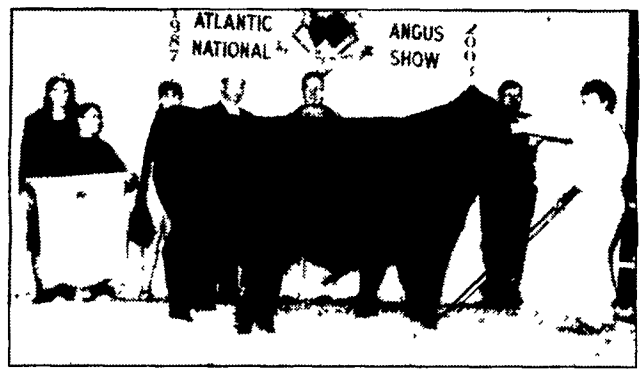
Chelsea Wieben, Leesburg, Va., led H B Mr Balance 9099 to grand champion Angus steer honors at the 2003 Mid-Atlantic Junior Angus Classic (MAJAC) Regional Preview Show.



James Full, Mount Airy, Md., showed the reserve grand champion Angus steer at the MAJAC Regional Preview Show.



Kimberly Long, Airville, claimed reserve grand champion bred-and-owned bull honors at the MAJAC Regional Preview Show, March 8-9 in Harrisonburg, Va. John Stika, Wooster, Ohio, evaluated the 155 Angus entries.



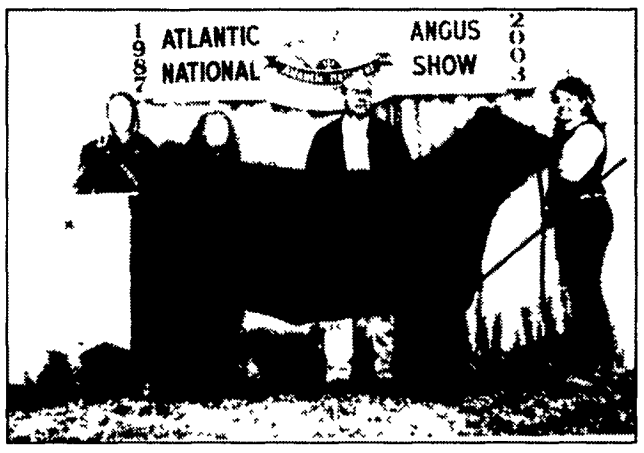
Daltons Elba 6181 captured the reserve grand champion cow-calf pair title at the 2003 Atlantic National Super Point Roll of Victory (ROV) Angus Show. Dale Eastin, Gretna, Va., owns the pair. Doug Satree, Montague, Texas, evaluated the 252 entries.

Progeny of Leachman Saugahatchee 3000C won first place get-of-sire at the 2003 Atlantic National Super Point Roll of Victory (ROV) Angus Show, May 25 in Timonium, Md. Champion Hill, Bidwell, Ohio, and Fox Cross Farm, Alderson, W.Va., showed the winning group.

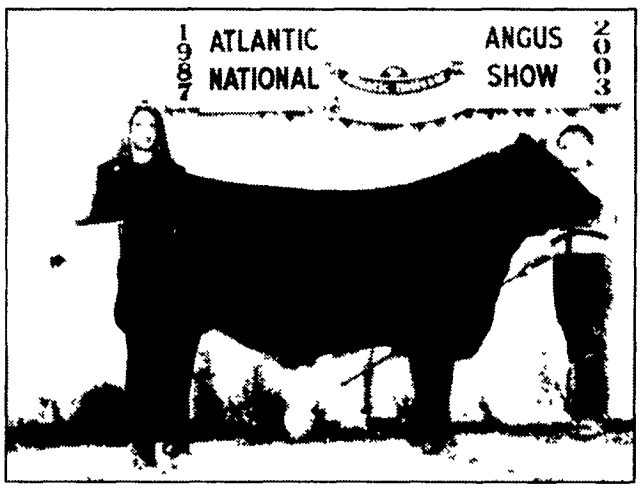
Champion Hill, Bidwell, Ohio, showed the first place breeder's six head at the 2003 Atlantic National Super Point Roll of Victory (ROV) Angus Show.

FARMERS The Best In The Field

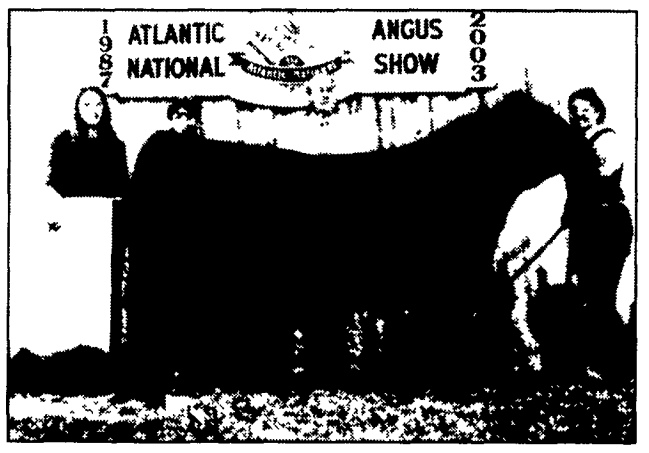
Angus Show Results From Around The Region



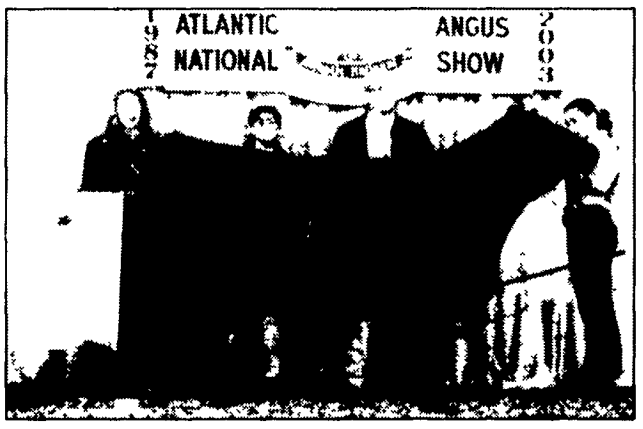
Dell's Lady Lilo 2030 won grand champion bred-and-owned female at the 2003 Atlantic National Regional Preview Junior Angus Show, May 24 in Timonium, Md. Megan Weisel, Louisville, Ohio, owns the winning entry.



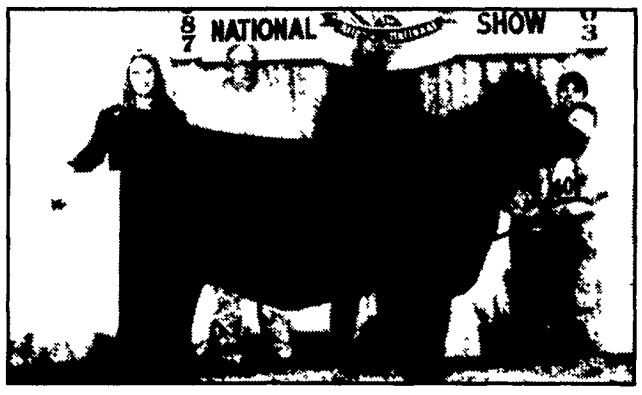
Katie Nolt, New Holland, exhibited the grand champion steer at the 2003 Atlantic National Regional Preview Junior Angus Show.



Weisels Blaster 1180 was the grand champion bred-and-owned bull at the 2003 Atlantic National Regional Preview Junior Angus Show. Megan Weisel, Louisville, Ohio, exhibited the winning entry.



Triple C Miss Violet P098 won the title of reserve grand champion bred-and-owned female at the 2003 Atlantic National Regional Preview Junior Angus Show, May 24 in Timonium, Md., exhibited by Chelsea Wieben, Leesburg, Va. James Gillooly, Washington, Ind., evaluated the



RSFF Phyllis 2028 won reserve grand champion owned female at the 2003 Atlantic National Regional Preview Junior Angus Show. Dillon Stertzbach, Louisville, Ohio, exhibited the winning entry. James Gillooly, Washington, Ind., evaluated the 216 entries.

Rains Delilah Emulous KBC722 claimed grand champion female honors at the 2003 Michigan Angus Futurity Show and Sale, April 4 at the Michigan Beef Expo in East Lansing, Mich. Doug Gerber, Richmond, Ind., evaluated

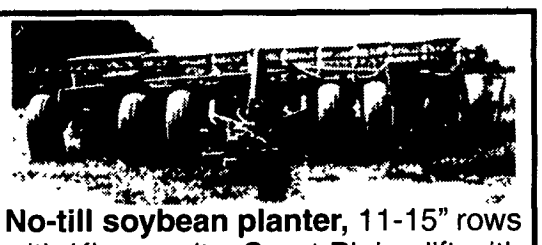
BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1 FARM EQUIPMENT

STEEL HAY WAGON BOXES
16', 18', or 20' x 8', 8 1 2' or 9'
Also sides to bolt on your wooden bed
ROUND BALE CARRIERS,
ROUND BALE FEEDERS.
Dealers Welcome
ELIMSPORT WELDING SHOP
570-547-2476 or
1-866-875-2476



No-till soybean planter, 11-15" rows with Kinze units. Great Plains lift with monitor, good cond, **$4,900 obo**
(Units same as JD 7000 - they have no model #'s)
410-848-0067

We Salute Our
DAIRY FARMERS

Mist Sprayers

We offer a complete line of low volume mist blowers. Excellent for spraying vineyards, orchards, vegetables, nurseries, etc.
For free brochure contact:
Swihart Sales Co.
7240 County Road AA
Quinter, KS 67752
785-754-3513 or
800-864-4595
www.Swihart-Sales.com

JD 4640 Power Shift, Cab, 18.4x42 Rubber, with Duals, Weights, Excellent Condition **$18,500**
JD 4840 Power Shift, Cab, New 20.8x38 Rubber, with Quick Hitch, Excellent Condition **$17,500**
International 886, Cab, 18.4x38 Rubber, Excellent Condition . **$9,800**
(814) 443-6228

Lancaster Silo Company
"For All of Your Self-Propelled Chopper Needs"
- 42" hammermills for rent-to blow in the silo or put in the ag-bag for grinding high moisture small grain
- 900 NH 1997 Chopper
- 871 IH Chopper
- JD 3960
- 890 NH Chopper

Call for a FREE Chopper Parts Catalog
All have KP's, Call for prices
2008 Horseshoe Rd. • Lancaster, PA 17602
888-233-1852

Kubota G3200
Gear Drive
375 Hours
$1,500
717/477-9332

JD 3155 4WD tractor, 2700 hrs, cab, mint condition . .$30,500
Kuhn 328GH discbine w/gyrodine hitch, 2 yrs. old $12,500
Gehl V-rake, 2 yrs. old $2100
610/587-1472 Cell
610/488-7244

JD 337 Baler w/30 thrower, nice
$3,800

717-738-1677

A LESSON WELL LEARNED..
LANCASTER FARMING'S CLASSIFIED ADS GET RESULTS!

1 FARM EQUIPMENT

John Deere 10, 20, & 30 series tractor parts, used & new. We ship. 800-730-4020.

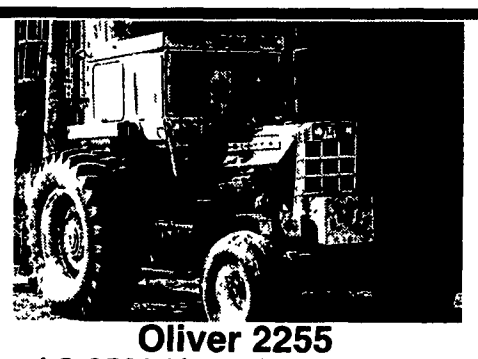
JD 6620 Titan II, side-hill combine, 915 flex head, $14,000. 717-229-2750.

Keverland round bale wrapper, trailer type w/ lift arm, $6,000. Harford Co, MD. 410-557-7529

960 Richardton High Lift Dump Wagon, Excellent Condition with Built-in Scales and Monitor.
$15,000
570/278-9562

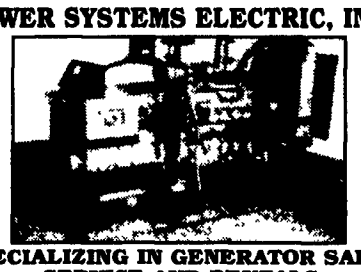
FX New Holland Forage Harvester
w/Kernel Processor, 6 Row Cornhead & 10' Pickup Attachment - Excellent Condition & Field Ready!
$119,000 540/788-9885

www.curtisandsons.com
List of hard to find PARTS for the Antique Tractor Collectors
ALSO: COMBINES – TRACTORS
*Pictures and Prices
CURTIS & SONS
800•344•8023
LANARK, IL
JOHN DEERE



Oliver 2255
AC 3500 Hrs. 540 1000 PTO
20X38 Duals. **$11,900**
(717) 629-8174

POWER SYSTEMS ELECTRIC, INC.



SPECIALIZING IN GENERATOR SALES SERVICE AND RENTALS
Myerstown, PA
(717) 933-5617 (800) 875-6964
Used Gen Sets
(2) 28 kw Diesel (1) 90 kw 1 ph Diesel
(1) 35 kw Diesel (1) 55 kw 1 ph Diesel
(1) 125 kw Diesel (1) 35 kw 1 ph LP Gas
(1) 20 kw PTO generator
New & Used Transfer Switches
New Lower Prices on PTO Generators

GVM® Used Equipment

1996 GVM Hydra Spray	$34,500
1996 GVM Hydra Spray	$37,500
1996 F350 B&B Sprayer	$28,750
1995 Spra Coupe	$32,000
1997 GVM Hydra Spray	$33,750
1994 Ford LN 9000	$33,750
1991 GVM Hydra Spray	$13,500
1998 Agri-Truck Ford F550	$31,500
1997 3430 Spra Coupe	$31,500
1998 Willmar 8100 Eagle	$73,250
Demco Sprayer	$3,000

GVM, Inc.
374 Heidlersburg Road
Biglerville, PA 17307
866-677-4510
www.gvminc.com

BLUE RIDGE REPAIR
Tractor & Equipment Repair
Your Shop or Ours!
Roll Back Service Available
Nelson Horst
128 Shady Road, Newburg, PA 17240
717-423-6924

Case 600 LPG, 1957, 6-cylinder, nice sheet metal, VERY RARE, 1 of 350 made. **$4250**
Case 600 diesel, 1957, 6-cylinder, nice sheet metal, complete, **$3400**
Case 500 diesel, 6-cylinder, nice sheet metal, complete, **$2200**
Case 900 LPG, 6-cylinder, nice sheet metal, straight grill screens, pto, **$2100**
570/546-5574 Days 570/435-5353 Evenings

JD 4020 New & Used Parts
Engine parts & kits
Syncro & power shift
Hydraulic pumps rebuilt, installed **$700**
"Service call will apply"
Square bale feeders **$950**
"for BIG or small bales"
Hydraulic hose repair
Gerber Farm Repair
Sunbury, PA 570-286-7851

1994 JD9500 SH, 4WD, 1573 Sep. Hrs., Loaded, New Concave & Rasp Bars & Feeder Chain, 643 Corn & 915 Flex Hds. Field Ready. **$95,500 OBO.**
570-966-2043

IH Hydro 100, 5,000 Hrs.
$7,800

IH 806 TA, 3 Pt.	$4,900
IH 826 TA, 3 Pt.	$5,500
IH 1066 Cab TA, Low Hrs.	$7,500
IH 886 TA Fender Tractor	$7,800

(717) 532-8926

B. EQUIP. INC.
8422 Wayne Highway, Waynesboro, Pa. 17268
717•762•3193
7AM - 5PM Mon.-Fri. • 7AM - 3PM Sat.
AGCO ALLIS · GLEANER · HESSTON
For the way your farm runs

NEW EQUIPMENT

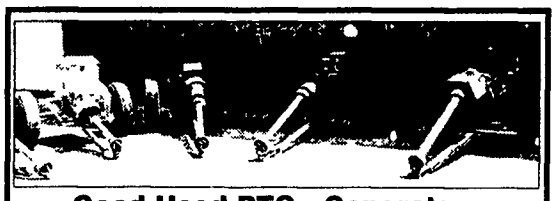
Agco DT160
Agco LT85
Agco LT70
Agco ST Compacts
Hesston 1345 Mower/Conditioner
M&W Baler 4497
Hesston R-Baler 540
Keenan 115 Feed Processor
Hesston 4755 Baler
McConnell Dump Wagon
Hesston 4790 Baler w/cutter
Kuhn Hay Equip
Woods Mowers & Snow Blades

Price Us Before You Buy!

USED EQUIPMENT

1470 JD Mower Conditioner, Exc Cond
Farmall Model H Above Average Cond
Arts-Way Grinder Mixer Mdl PM-20, Exc cond
NH 489 Haybine
C Farmall w/Front Blade
AC 6080 AWD w/Ldr, Field Ready, New Paint

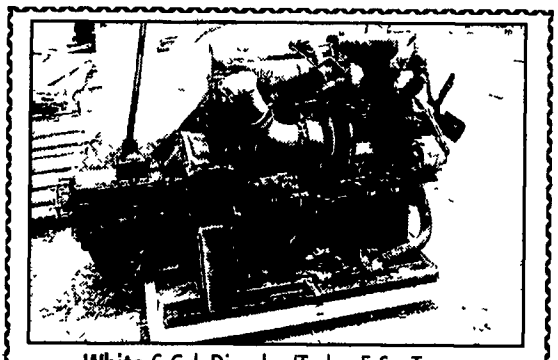
www.bequipinc.com



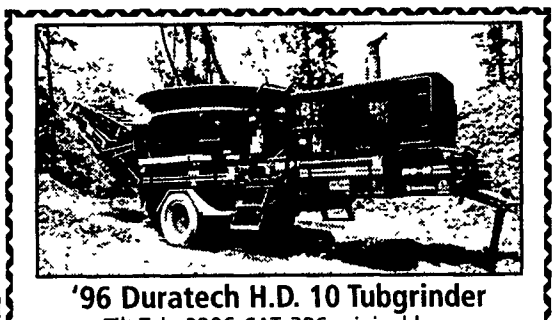
Good Used PTO - Generators

Katolight 25 KW	$1,850
Winpower - 15 - 25 KW	$1,275
Pincor 30 KW	$1,850
Dayton 25-50 KW like new	$2,400

717-733-7408



White 6 Cyl. Diesel w/Turbo, 5 Sp. Trans., Works Good. Uses Oil.
Aaron's Welding 717-529-0918



'96 Duratech H.D. 10 Tubgrinder
Tilt Tub, 3306 CAT, 386 original hrs., Virtually new **$75,000 obo**

• **'92 Duratech H.D. 10 Tubgrinder**
3306 CAT - Ugly, but runs & operates great, Hours unknown - **$30,000 obo**

Contact: Jim (570) 836-7604, (570) 833-2756 or (570) 840-6876.

Spring Garden Repair
145 Spring Garden Rd , Kinzers, PA 17535
Isaac S Stoltzfus

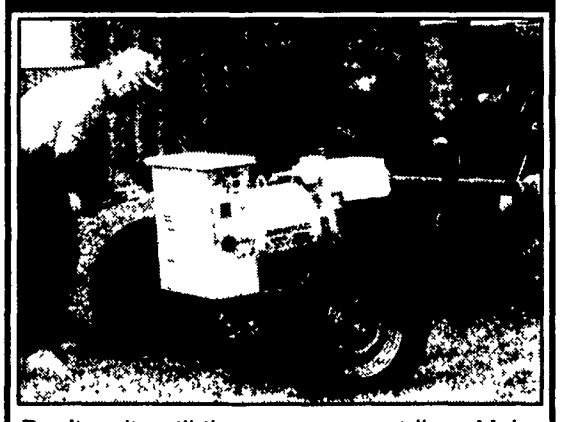
Complete Gas & Diesel Engine Rebuilding
Head Rebuilding Cast & Aluminum Crack Repair
Flywheel Grinding . Block Boring & Sleeving
Align Boring Surface Grinding Head Rebuilding
Cast & Aluminum Welding

Rebuilt Heads . New & Rebuilt Waterpumps
New & Reground Cranks
Rebuilt Cylinder Heads . Oil Pumps
Engine Components & Kits

Perkins . Peugeot . Deutz . Case
Massey . JD . Ford . Isuzu . Oliver
Farmall . International . Nissan . Toyota
Ag . Industrial . Forklift

CLEVITE ENGINE PARTS · **PTO Clutches**

GENERAC PTO GENERATORS



Don't wait until the emergency strikes. Make sure that you have the power you need before the electricity goes out. Generac has 25, 40, 60 KW PTO generators for delivery.

MOELLER SALES, INC.
1-800-346-2348

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE:
717-626-1164
OR
717-394-3047

FAX:
717-733-6058

Mon., Tues., Wed., Fri.
8 AM to 5 PM
Thurs.
7 AM to 5 PM

1 FARM EQUIPMENT

40kw, PTO Generator on cart, brushless, w/ warranty, like new, NO Sunday calls, 215-541-3152.

1976 F-600 Ford dump, 21,000 GVW, 4 spd, 2 spd rear, $3200 obo. 717-432-4416

Late mdl Grimm hay tedder, $875. Farmall 560 dsl tractor w/3 bottom plow, $2,500. 717-354-0266

FARMALL & IH PARTS. Rebuilt T/A, fuel pumps, clutches & turbos. Also USED PARTS. See our display ad for SPECIALS. Leaman Tractor & Parts Inc. 717-464-2874

JD 4450 Cab, PS 3 valvs, SN on dual, new tires, Sharp MIS, $1,600, new radiator job. Great Plains 1205 NT drill coulters, GS atc, Ex cond, reasonable offers accepted. 410-795-4160 aft 8pm

JD 7810, FWD, Pwr Quad, 2141 hrs, 18.4x38 tires w/ 10 bolt duals, front fenders, 10 front wts, 3 hyds, $55,000, 856-455-3462.

Buy, Sell, Repair. JD grain drills. Ronks Mfg & Repair. 717-687-9004

JD 7700 Combine, 1979 mdl, 30.5.L32 tires, like new, cut beans last fall, $3,000, 856-455-3462.

Parts from 920 Gehl self unloading forage wagon, 3 nearly new heaters, $100 for each. Drag nets, reconditioned gear box, etc. 301-739-7269

JD 4640 tractor, very good, used on our farm. JD 4630 extra nice. Both reduced. 4.8% fin. Zeisloft Eq. 800-919-3322

NH 850 Round Baler, exc. cond. $1,450. 570-864-3750.

AC C, w/5' Woods Mower, $1,800; Lanc. Co. 717-336-1282.

Bobcat X320 Mini Excavator $9,900
Kubota B6100, 4WD w/Loader & Backhoe $8,900
Bobcat 7753 Skid Loader 2900 Hrs $10,900
JD 1050 FWD, PS w/JD QT Loader $11,900
AC 190XT Series III, 2,400 Original Hrs , 1 of a kind $7,500
White 508 4x18" Semi Mount Plow $1,900
JD Cyclone B Tractor, Very Good Condition $2,800
JD 10' Cultimulcher $850
Ford 3000 Gas, PS w/Loader $7,900

215/536-3321 888/393-3208
"Cash buyer - good used equipment"

Tractors

White 2-135, cab, duals, weights, late model, 5000 hrs, very nice $12,500
1986 CIH 3594 MFD, Duals, 24 spd power shift, 4100 hrs $24,500
(2) Case 2390, 20 8x38 tires, very nice cond CALL
David Brown 1200 $3,900
IH 1486, cab, dual PTO, 3 remotes $11,500
(2) IH 1066, dual PTO & remotes, 5000 hrs, good quality tractor $7,700 $9,500
MF 270, new clutch Coming In

Misc Equip

NH 782 forage harvester w/grass head
Kill Bros 400 bu gravity wagon w/12 ton gear & lights
Several set of dual wheels

Combines & Heads

CIH 1020, 20ft flex head $6,500
JD 6600, 2200 hrs., good cond $4,000
IH 1440 Gleaner L $3,900
Gleaner 15 ft flex head $1,600
JD 215 flex head $1,200
JD 13 ft rigid head $550

Tillage

Krause 1590, 16 ft mid-fold disc w/harrow, 21" blades, nice $3,350
Krause 21 ft disc, early style, hydraulic wingfold $1,950
Kerveland 3b auto reset plow
Oliver 4x16 semi-mount plow

E&M Equipment
Call Merv King - Hours 8 AM-9:00 PM
RR 1, Box 57, East Waterford, PA 17021 - Juniata Co.
717-734-3139 - NO Sunday Calls

WANTED: Compact tractors for salvage or repair.

FNH 2120, HSS Trans, 4WD, 1100 hrs... Coming In
JD LX178 Hydro. $1,600
3 pt, 4' Blade $150
1993 N.H. 553 skidload SOLD tires, nice $5,900
Kubota B6100 2WD ge SOLD 3" mower $2,500
Kubota G3200 diesel 44" deck low hrs $1,500
Case 1830 skidloader w/forks $3,900
Woods 4' bush hog like new $600
48" heavy duty pallet forks $495
66" buckets material and lo profile $525 - $500
New Clutches & Pressure Plates for Compacts

Parting out Kubota B 8200, 7200, 5100, 1700 F2000, Ford 1310, 1710, 1200 J.D. 855, J.D. 870, 1050

Weavers Repair
9507 Forest Ridge Road, Shippensburg, PA 17257
717/477-9332 ujis
Complete Tractor Service on Anything Under 50 hp

J & L Hay-Saver Feeds 20 Cattle
New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. University proven hay savings. This feeder is built of heavy 1¼-pipe and heavy steel for ring.
Available with 3/4" plywood floors.
This feeder is built to last.
J & L Equipment
156 Pompey Hill Road, Stoystown, PA 15563
814-893-5086

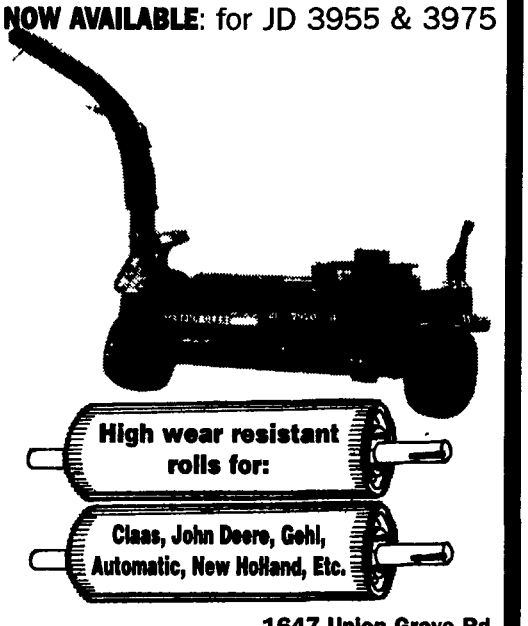
TWO NEW 2000 SERIES HOOVER ROCK BUCKETS

- New Design
- Easier Loading
- Easier Dumping With New Dump Angle
- More Productivity
- More Rocks Moved At The End Of The Day
- ALL NEW 2000 AND TEN SERIES ROCK BUCKET
- 2" Shaft Teeth, Stand Abuse

Buy Direct From The Manufacturer
Professional Rugged Construction, Custom Fit For Many Loader Applications - Skid Steer, Tractor/Loader, TracHoe and Backhoe, Custom Made Widths Up To 12'

CALL TO SEE HOW YOU CAN PUT A NEW 2000 SERIES BUCKET TO WORK FOR YOU TODAY!
Bill Cooley • 877•398•2085

Forage Processor Kits
For JD & NH Forage Harvesters
NOW AVAILABLE: for JD 3955 & 3975



Hornings Krop Processor
1647 Union Grove Rd.
East Earl, PA 17519
717-445-9317

We Now Accept Visa VISA **Master Card** MasterCard **& Discover** DISCOVER

Lancaster Farming
1 E Main St
Ephrata, Pa 17522
717-626-1164 • 717-394-8047
717-733-6397
FAX 717-733-6058

PHONE HOURS
Mon , Tues , Wed & Fri
8 a m to 5 p m
Thurs 7 a m to 5 p m

OFFICE HOURS
Mon thru Fri 8 a m to 5 p m.

The following categories are available for your classified advertising in Section C
Deadline Thursday morning at 9 00 of each week s publication

1 - Farm Equipment
1b - Speciality Farm Eq
2 - Farm Eq Wanted

The following categories are available for your classified advertising in Section D
Deadline Wednesday afternoon at 5 of each week's publication

1a - Construction Equipment
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment
7 - Livestock Equipment
8 - Cattle
8a - Exotic Animals
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Eq & Supplies
14 - Poultry & Supplies
14a - Ratites
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
32a Antiques
33 - Recreational Vehicles
34 - Autos
35 - Trucks & Trailers
36 - Real Estate

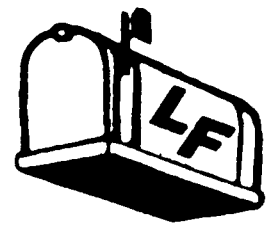
CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
PO Box 609, Ephrata, PA 17522

FAX 717-733-6058

CALL 717-626-1164 TO ADVERTISE YOUR LINE AD OR DISPLAY BOX AD IN OUR PAPER



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone (____) _____
Please publish my ad ____ times
starting with the _____ issue. Classify under
_____. I enclose _____.

❒ Check Enclosed
❒ Visa (13 or 16 numbers)
❒ Mastercard (16 numbers) (Be sure to include all numbers)
❒ Discover (16 numbers)
Card # ____-____-____-____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

DEADLINES:
SECTION D - WEDNESDAY AT 4:00 P.M. SECTION C - WEDNESDAY AT 4:00 P.M. OF EACH WEEK'S PUBLICATION

ADS MUST BE RUN 3 TIMES IN A ROW TO RECEIVE ANY PRICE BREAK
IN ORDER TO GET THE CORRECT COST, PLEASE USE ONLY ONE LETTER PER SPACE WITH A BLANK SPACE BETWEEN EACH WORD

MINIMUM 3 LINES 1 TIME COST $6.54		LOWEST RATE 3 TIMES
4 Lines 8.72	17.44	24.48
5 Lines 10.90	21.80	30.60
6 Lines 13.08	26.16	36.72
7 Lines 15.26	30.52	42.84
8 Lines 17.44	34.88	48.96
9 Lines 19.62	39.24	55.08
10 Lines 21.80	43.60	61.20
Add't Per Line $2.18 Each	Add't Line @ 4.36	Add't Line @ 6.12

Equipment For Sale

Hydramac 2650 skid loader: 85 hp gear driven outriggers. This machine pushes like a little dozer. Ready to dig trees. Call 570-449-9977 for pricing.

Dutchman Tree Space 40" - used very little $4500

Case IH #14 Subsoiler - great shape, sheltered $3500

Call 570•943•2019
J.C. Hill Tree Farms, Inc.

Zimmerman Diesel Service

570/966-6924

Specializing in Detroit diesel engine rebuilding, rebuilt exchange engines, recon heads, cranks, injectors, new & used parts. Also rebuilding Cat, Cummins, Komatsu & John Deere engines, Weatherhead hoses, Dayco v belts, Exide batteries

Rebuilding Starters & Alternators Now

NEW **Special Buy-**New Marathon 60 to 130 KW Generator Ends, #3 Housing, 11" Drive

Engines For Sale

RB Exchange					
100KW Rebuilt 6BT Cummins Power Gen Set, Fully Enclosed w/Fuel Tank		$8750	671	Power unit	$3500
353	Detroit	$2300	371	Power unit	$2900
453	Detroit	$2500	4039	John Deere	
471	Detroit	$3200	4276T	John Deere	
4BTA	Cummins	$3000	271	Detroit Power Unit	$1900
6CT	Cummins (used)		SA250	Lincoln Welder w/Perkins	
			453	Turbo Detroit	
			6359T	John Deere	

Buy - Sell - Repair Over 30 Tractors Instock

IH 1466 w/cab, 3pt, 1000 PTO, runs nice	$6,800
IH 1066 cab, 3pt, dual PTO, runs good	$6,900
IH 806 w/turbo, 3 pt, dual PTO, WF fenders, new paint	$5,700
IH hydro 100, rebuilt hydro & enjection pump, runs good	$8,500
IH 1566 cab, 3 pt, 1000 PTO, good cond	$8,700
Case VAH w/Eagle hitch, runs nice, complete	$2,100

PARTING OUT: Case 1070, 970, 930, 830, 730, 630, 430 900, 800 600, 500, 400, LA, L, DC, SC, S, VAC, VC, RC, 1527 Cross Motor, IH 806, 424 504 rear, 560, 460, 650, 400, 19, W9, WD9, M H A, F20 1020, JD A, B, Oliver 70, 77 Rear, AC 190XT, D19, WC, WD

Some used tires New & Used Parts & Supplies

King's Tractor
1426 Noble Road
Kirkwood, PA 17536
717-529-4066
8 am to 8:30 am

NH 553, New Tires,
Runs Good **$5,900**
Case 1830 w/Forks **$3,900**
717/477-9332

John Deere Diesel Power Units

140 HP 6404T
New- $8,500.00

75 HP 4219D
Rebuilt- $5,800.00

Diesel Engine Service
13 Pleasant Valley Rd., Ephrata PA 17522
Phone: 717-733-3890 Fax: 717-738-3146

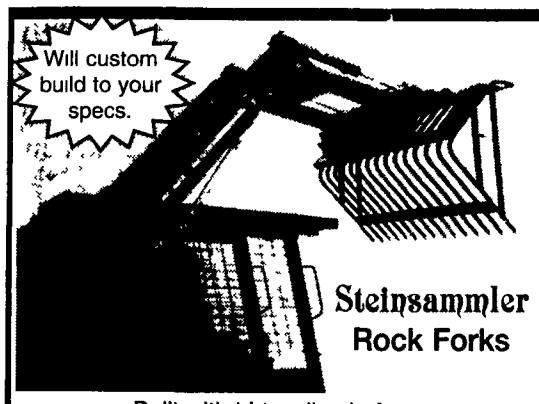
TRACTOR REPAIRS

- We Have Experienced Ford Tractor Mechanics That Specialize In Ford Tractor Repairs -
- We Specialize In Any Size Ford Tractors And Have Since 1921
- We Specialize in Select-O-Speed Ford Transmissions
- Call For Quotes

1-800-309-FORD (3673)

Ford

KELLER BROS.
RD 7 Box 405
LEBANON, PA



Built with hi-tensile shafting, will fit all late model skid-loaders.

Standard Sizes

66"	$795
72" . . (SAND STONE Spec)	$895
72" HD	$995
84" HD	$1,095

Also available for: Tractor loaders
Excavators
Articulating loaders

We accept: MC - Visa - Discover

Burkholder Equip.
Shippensburg, Pa.
1•800•456•7516

TRACTORS

FORD 800, NICE	$5,300
IH 354, NICE	$5,500
JOHN DEERE 2640 W/LOADER 70 HP	Just In
JOHN DEERE 2155 4X4 W/LOADER	$14,500
MASSEY FERGUSON, 30I, CAB/LOADER	$6,500
FORD 2000, GAS W/LOADER.	$4,650
WHITE 2-70, 70 HP	$6,950
FORD 445, 50 HP, LO SOLD PT. BACKHOE .	$10,500

COMPACT TRACTORS

JD 445 LAWN TRACTOR	$4,950
JD 770 4X4 W/LOADER, LIKE NEW.	$10,500
FORD 1300	$7,000
FARMALL CUB W/MOWER	$3,200
KUBOTA L2250 W/LOADER	$9,900
JOHN DEERE 750, 4X4 W/LOADER	$7,500
FORD 1510, 4X4 W/LOADER	$9,600

MISC.

ARPS 3PT BACKHOE ATTACHMENT.	$3,995
(2) INTERNATIONAL 4070 TRUCK TRACTORS, RUN & OPERATE	$3,850/BOTH

WITTE'S TRUCK & TRACTOR
6417 Davis Road, Mt. Airy, Md.
301/829-0271

QUALITY PRE OWNED EQUIPMENT READY TO WORK

JD X425, Like New
JD X445
JD 4500 4WD Tractor
LX 277 All Wheel Steer w/Bagger
JD 4710 w/Loader, Like New, 70 hrs. **$24,000**
Work Saver 72" Stone Rake SOLD
JD F620 Front Mower
JD X485, Like New
JD LX279, Like New
JD #10A Backhoe for 5000 Series SOLD
JD 246 Front Broom for 855, 955

Special Reduced Prices on New John Deere Quik Trac Mowers. Call for Special Price.

Store Hours
Mon.-Fri.
8-5:30
Sat. - 8-2

Martin's Tractor Parts

866 Greenspring Rd, Newville, PA 17241

Call (717) 776-7542 or 6057
(717) 776-7327 Fax
for detailed information

MON-FRI 8-5 **SAT 8-12**
No Sunday Calls **Will Ship UPS**

TRACTORS FOR SALE

JD 4620 w/Roll Guard, New Paint **$8,500**
Oliver 77 **$1,900**
Oliver 1555 **$4,500**
JD 7020 **$7,000**

Distributor for Total Seal Piston Rings & High Capacity Remanf. Clutches, Water Pumps, Cab Kits, Seats.
We now have Pix belts and electrical supplies
A & I Products for WFE, 3 pt. Parts, Belts, Etc.
We Customize Hyd Hoses

Recent Arrivals For Salvage

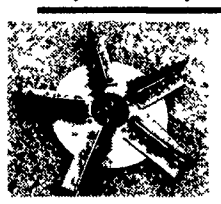
Most Makes and Models Have Large Selection
This is a partial listing.

Case VAC; IH 424; JD 2020, Oliver 2150, JD 4230, JD 4320, Oliver 1855, Ford 3000, Ford 2000; Case 630, Case 430; Oliver 66, AC D17; IH 1466; IH 766, 4020, DC 7060, Case VAC, IH 5088, JD 2020, JD 7020, IH 674, IH 1086, IH 756, JD 4240, Case 2094, IH 574, Oliver 1250, Oliver 1365, JD 4020, DB 995, JD 2010, IH 806, IH 140, AC 200, JD 2010, Ford 4610, JD 4430, JD7210

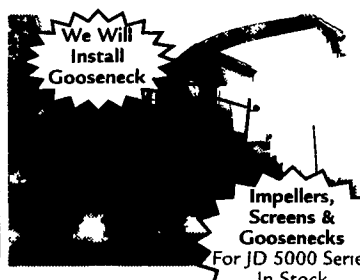
Positively No Out-Of-State Checks

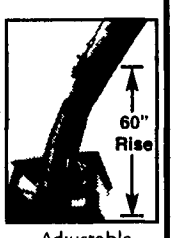
BUY DIRECT

Call for New Chopper Catalog
★ Wear Parts ★ Rotary Screen
★ Adjustable Gooseneck
★ K.P. Rolls ★ K.P. Bearings
New Grasshead for JD, Claas or NH in stock
(For JD, Class and NH Chopper Parts, Kemper Head parts and Claas Wear Parts)



New!
5 Paddle Impeller For 5000 Series S.P.
Blows gummy haylage to rear of wagon much better
$308.00





Adjustable Gooseneck 60" Rise Or Side Load Controls In Cab For 5000 or 6000 Series

Improved Rotary Screens Keep your engine running in the dustiest conditions Vacuum, with safety switch

Lancaster Silo

717-299-3721 or 1-888-233-1852 or 717-355-2421 shop
We accept these major credit cards
Call us for your chopper needs - pull-type or S P

BEARINGS

- BELTS
- BUSHINGS
- CHAIN
- SPROCKETS
- SEALS
- COUPLINGS

FOR IMPOSSIBLE TO FIND BEARINGS
WE BUY EXCESS INVENTORY
CALL NATIONWIDE BEARING SERVICE

Aftermarket Mower and Tractor Parts
Agricultural & Industrial
One or 10,000 Pcs.
Call us with your needs and get overnight delivery

National Bearing Service

ALL at WHOLESALE PRICES!
Call toll free
1-800-342-2082
Fax 973-344-0403
22 Union St., Newark, N.J. 07105
We Accept
Money Order or Check

1 FARM EQUIPMENT

Farmco feed wagon w/24 self-locking head gates, $1,100. IH 56 blower, $700. Both VG cond. Berks Co 610-488-1606.

NH Super 28, $200. Case 13 disc grain drill, $400 717-776-3819 aft 7pm

IHC 244 2WD, 24hp, 180(hrs, incl. 55" lawn mower good cond., $4,900 obc 215/588-0940 Marton

JD 4400 combine, diesel rotary screen, straw chopper, w/auto. header height, w/213 flex head & NI 325 corn picker 717-865-3288 after 8pm

AC 333 no-till corn plant er, excellent shape, ready for field, Farm sold. $1000. 302/239-5668

BELTING: We specialize ir flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NO Sunday calls.

IH black line hydro 100, VG , $8,500. Gleaner 6N combine, 6R corn head, #315 grain head, $10,900. York Co, 717-428-1865.

Deutz 6275 4wd, G cond, G rubber, w/quic-attach heavy duty loader, $12,500. 610-682-6429

Deutz 80-06, 4500 hrs, 80hp, 1000/540 PTO, 2 hydraulics, $4000. obo. 717-426-2659

Antique 2 cyl JD tractors, mdls 330 thur 830 all restored, 585-526-6943

8 Ton Grvty fert wagon, $400; (4) Grvty wagons $400-$525. Tractor Harrow 3pt, 12' $375; 1500 gal fert tnk w/hose & valves $325; JD750 no-till drill, 10' w/grass box, sowed less than 600 ac. $14,500, 570-374-4085.

Pixall 1R bean harvester, like new; 4R Int. corn planter model 56; (2) 4R front mounted cultivators, JD & Int.; 2R plant setter; John Blue sprayer; Agtex 3pt mist sprayer; construction trailer. 732-946-8840

MF 510 combine dsl w/ choice of heads, North'd Co, Pa. 570-425-2638

7000 JD planters, 4-6 row, from midwest, new or used units. Frame coulters, dry or liquid fertilizer, openers, markers, hitches, tires, soybean meters, monitors, sensors, Gandy applicators, parts. Demco squeeze pumps. 1-2-3 row sweet corn, pumpkins, vegetable planters. Custom built planters. Pequea Planter, 717-442-4406.

Brillion 24ft cultimulcher, $4000. White 5000 gal manure truck, $5900. Ford 8N tractor, $2300. 215-348-5514

IH DISGUSTED if you're having shifting difficulties with these tractors: 706, 806, 1206, 756, 856, 1256, 1456, 766, 966, 1066, 1466, 1566, 4166, 886, 986, 1086, 1486, 1586, 4186, 3388, 3588, 3788, etc. We have affordable guaranteed fixes for these problems. 22 years in the IH transmission business. 800/808-7885, 402/374-2202

John Deere 770 w/70 loader & belly mower, 990 hrs, $9,000 firm. 610-754-1715.

Gehl 1465 TDC round baler w/windrow crowder wheels, like new condtion, $6495. 570-265-9033

IH Farmall Super C tractor w/plow, disc & blade, 302-695-3401 8am to 3pm

Penns Creek high pressure produce boom sprayer, $2,300. Eves, 610-857-2432.

FNH 630 4x4 round baler, hyd. pickup lift, spare belt. 717-445-9353

1950 JD R, SS#4751, needs restored, good shape, straight sheet metal, new ft tires, rear tires 10-20%, eng sounds strong, many new parts go with it, new front grill, gauges, manuals, etc, $4000. 717-624-2133 M/F 7-5pm ask for Jack

1 FARM EQUIPMENT

Int. 350 utility w/fast hitch, $3500; NH 268 baler w/thrower, $1475; Int. fast hitch 6' scraper blade, $325. 610-916-3959

20,000 watt Winco generator, PTO, good condition, $850. 717/699-0088, 717/786-1640

Koehring Scat Trak skid loader, 1989 HD 1300 dsl, G cond, 1200 hrs, $6,500. 717-627-1849

(2) PTO irrigation pumps, pipes, fittings, bale chopper, subsoiler, refrigeration unit w/22' box, rugged multi-row rototiller. Phone Alan Rhodes, Kingsley, PA, 570-434-2681.

MF 2675 w/cab, mtr runs,18.4x38 pwr adj whls, Mechanic's Special $2,500, 856-455-3462.

'95 model 6640 Ford tractor, 4WD, 5700 hrs, $7,200. 804-561-6420.

JD 4400 Combine w/213 Flex Head, Good, $4,700, Berks Co. 610-488-1606.

1988 Ford 6610, 72hp, showroom cond, must see! 304-754-7040

SAME Deutz/Agco replacement engines, Deutz new & used tractors. Diesel engines new & used. 717-532-7261

IH 35 Hyd Hay Rake, $750; IH #10 Grain Cart, BO; IH 600 Blower, NEW, BO; 717-626-0034

2001 JD 250 skid steer, 547 hrs, counter weight kit, 2150 lb, 61hp, Ex cond, $17,400. 856-769-0787

JD 1050 45 hp, engine, fresh overhauled, new head & valves, new hyd, pump, new paint, dual hyd, $8,100. 717-733-0280

Millermactic 300 mig welder w/gun, used very little, $1,950. Miller Big 50 D welder, dsl, G cond, $3,000. 6ft rotary mower w/Wisc eng & hyd cylinder, $1,800. 610-869-4477

Woods 6' pull type rotary mower, $1000; Int. 456 4R corn planter, $450; Int. 11-tooth chisel plow, 3pt, $875; Int. 464 w/loader, excellent, $6900. 610-916-3959

CAT 966C Loader $25,000, v.g, FORD 62A Loader $10,000. 570-864-2253.

NH 355 grinder mixer, $1600 obo. 717-862-3667

Wanted: Wood & brush chipper, poor/fair cond or no motor. 717-764-8337

NH 492 Haybine, hyd swing, stub guards, VG cond, $4,600. 570-668-5249

JD 338 Baler w/40 Ejector, elec. controls, used very little, exc. cond. MUST SELL 610-756-4335.

JD 6420 tractor, cab, 4x4, power quad, 390 hrs, $43,500. 301-733-2195.

MF550 Combine, 1143 cornhead, 13' floating cutterbar. 717-284-4059. Lancaster County.

Claas Rollant 250 rotory baler, net wrap, wide pickup. Baled 400 bales, new 07/02. $19,000, 585-554-3545

98 JD 4400 Hydro, turf tires, 72" belly mower, loader, exc. cond., $19,500 OBO. 301/258-0583

MF 750 gray cab, 6R corn head, 13ft flex on wagon, all v.g. cond, well maintained, $6500. 717-872-6733

1983 Ford TW20, 135 hp, 2384 hrs, duals, cab w/air & heater. Int. 7X plow, on land hitch, auto reset. Int. 6R cultivator. Brillion 12' pulvi-mulcher w/dual wheels. Brillion 10' or 12' pull type chisel plow. 570-742-0469

Case baler 8530, good cond. Model 950 Steffen 10 bale accumulator, like new. 2R SP Sweet corn harvester. 610-767-2409

Antique tractors, Silver King, $3000. M&M Z, $3000. MH pony w/ cultivator, $2500. IH 10-20, $3000. Show ready! 570-345-4882

Stalls and Barn Equipment

Tie Stalls (all kinds)
Free Stalls (all kinds)
Lever Rows
Gates (custom made)
Paneling and Pens
Gutter Grates
Clamps - Many Styles & Sizes
Water Bowls
Mats for Cows and Horses
Tile
Anything custom made to fit your barn

Other Equipment

Lancaster Level-Flo Distributor and Pipe
Weaverline Feed Cart
Energy-Free and Electric Drinkers
Feeders and Conveyors
Barn Cleaners
Silo Unloaders – 3 Brands
Pequea Trailers

Special
16Ft. Tandem Wagon
$2,475 OBO

Equipment For Sale or Rent

E-Z Hutches & Mini Barns
1500 to 10,000 Gal Liquid Manure Spreaders & Vacuum Tanks
Pit & Lagoon Pumps
• 6'-52'
Forage Wagons
Forage Blowers
Ear Corn Mill w/Blower
Post Hole Digger & Driver

Silo-Matic · HANSON · Badger

Show-Ease Stall Co.
573 Willow Road, Lancaster, Pa 17601
PHONE: (717) 299-2536
FAX: 717-299-1074

KELLER'S FARM MACHINERY
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

NH TN65F, narrow tractor, 4x4, cab
Ford 3500 loader backhoe
Ford 8670, 4x4 w/duals, cab
Ford 6610 II, w/Ford loader
Ford 335 loader, 3 pt PTO
Ford 420 loader, gas, new paint
Ford 7610, 4x4, cab & loader
Ford TW15, Series II, 4x4, w/cab
Ford 7610, Series II, 4x4, new paint
Ford 2000, offset w/1R cultivator
Ford 1720, 4x4, loader, 12x12 trans
Ford 1520, 4x4 w/Ford loader
Ford 1210, 4x4, 60" Ford mower
Ford NAA, Rebuilt, real nice
Ford 800 w/6 ft. side mounted mower
Ford 3000 loader, new paint & tires
Ford 260C, 4x4 loader, 3 pt PTO
Ford 5600 w/Dual Power
AC C w/woods mower

SPECIAL SALE • SPECIAL SALE

WISCONSIN
HEAVY DUTY ENGINES
REPLACEMENT ENGINES
REPLACEMENT SHORT BLOCKS

WISCONSIN ENGINE SPECIAL
MVH4D 30 HP Low Hours..As Low As **$1,675**

KOHLER ENGINE SPECIAL
CH 740 27 HP .....As Low As **$1,350**
CH730 25 HP, electric start.....As Low As **$1,225**
CH18 18 HP, electric start.....As Low As **$925**
CS8.5T 8.5 HP.....As Low As **$395**
CS6T 6 HP.....As Low As **$275**

HONDA ENGINE SPECIAL
GX670 24 HP.....As Low As **$1,075**
GX390 13 HP.....As Low As **$590**
GX340 11 HP.....As Low As **$565**
GX270 9 HP.....As Low As **$495**
GX240 8 HP.....As Low As **$450**
GX200 6.5 HP.....As Low As **$345**
GX160 5.5 HP.....As Low As **$255**
GX120 4 HP.....As Low As **$239**
GH 50 2.5 HP.....As Low As **$239**
GC 160 5 HP.....As Low As **$165**
GC 140 4 HP.....As Low As **$175**

FOR ALL YOUR ENGINE NEEDS CALL:
717-768-7669
3918 E Newport Rd
Gordonville PA 17529

Steve's Engine Service — HONDA, KAWASAKI, KOHLER, ROBIN, BRIGGS, WISCONSIN
STEVE S ENGINE SERVICE Loc Along Rt 772
To Lanc 340E · 340 E · Intercourse · Harvville Rd · Fredericksburg · Osceola Mill · 1/2 Mile

■ UPS Daily
■ Pick-up & Delivery Available

SPECIAL SALE • SPECIAL SALE

Inventory Reduction Sale

NEW

Ford 918L flair mower (w)	$2,090
NH 1465 Mower Cond (w)	$10,850
Bauer 85-190 Rain Star hard hose, 3 3x190 hose, Turbine drive w/booster pump	$14,500
John Bean Redjet Airblast Sprayer 300 Gallon	$8,500
Kubota ARX 2500 Generator 2,500 Watts	$895
Kubota ARX 5500B Generator 5,500 Watts	$1,895

USED

NH 283 Baler (w)	$3,500
Hardi 3-Pt. Airblast 50 Gallon	$2,000
DitchWitch Trencher 1820	$4,500
DitchWitch Trencher 3700	$14,500

Farm-Rite Inc.
122 Old Cohansey Road Shiloh, NJ 08353
800-752-6373 • 856-451-1368
Woodstown, NJ 800-848-5051

TRACTORS
MF 2805 runs nice 20 8x38 tires 190 hp, needs work
MF 1085 w/cab runs nice needs SOLD
MF 670 4WD cab w/238 quick tach ldr 60 hp
MF 383 8 spd wet brakes 65 hp w/roll bar
MF 290 w/18 4x30 tires w/ind PTO & dual aux
MF 245 dsl narrow vineyard 4 6 W
MF 165 dsl tractor good rubber runs nice
MF 40B dsl 52 hp w/loader nice
MF 231 dsl 1990 model w/6 Bush Hog finish mwr 2000 hrs
MF 150 gas rebuilt eng new tires & new paint

LOADER
MF 236 quick tach ldr SOLD
MF 832 quick tach loader

EQUIPMENT — New Batteries
3 pt 5 & 6 ft Bush Hog mowers
2 packer pups
MF 880 5x16 toggle trip semi mount plow
MF 2& 3 bottom plows
MF No 31 & 41 3pt sickle bar mower 6 & 7 ft
Brillion & JD cultipackers 8-10 12 14 &16 ft & diff sizes
New farm gates & hay feeders

Large selection of used MF Tractor Parts
20 30 35 40 50 65 85 90 135 150 165 175 178 180 265 270 283 285 290 298 383 390T 399 1080 1085 1100 1130 1105 1135 1150, 1155 2675 2705, 2745 2775, 2805 3090 3545 3660 3680 4235 4WD, 8160 MH Pony 22, 30, 44 101 Jr Balers 3, 12 & 124 MF 50 HX 4WD

MF Compacts For Parts
205, 220 1020 1030, 1035

We Stock New MF Water Pumps, Power Steering Pumps, Hyd Pumps Clutches Spindles Rebuilt Starters, Seats, Filters & Many Other New Items

Recent Arrivals For Parts
MF 22, 2705, 65, 20, 44, 1135, (2) 1085's, (2) 285's, 6180, 9N 698, 135, 30, 165 3650, 3545, 220, 135, 65, 35

Used Brillion & JD Cultipacker & Cultimulcher parts

NOLT'S EQUIPMENT
403 Centerville Rd Newville, PA 17241
off 81 exit 37 2 miles N on 233
(717) 776-6242 No Sunday Calls
No Out-Of-State Personal Checks We Ship UPS

Cub Cadet Power Equipment
Nobody knows hay like HESSTON
KUHN
KUBOTA Nothing like it on earth.™

USED EQUIPMENT
Ford 8N, Good Condition
IH 2656 Gas Hydro
Clark Forklift 4000 Lb , 2 Stage, Rebuilt Engine
Yale 8000 Lb. Forklift, 2 Stage, Chrysler Engine
NH 255 Tedder Rake
Kuhn FC 350 Disc Conditioner 11½' Finger Conditioner
ATI 805 Pre Seeder, 80"

LAWN & GARDEN
NH CM274 4WD, 72"
Gravely ProMaster 350 21 hp Diesel, 60"
Kubota B7100 4WD, 60", 220 Hrs
Exmark 26 hp Fuel Injected, 72", 450 Hrs
Exmark 26 hp, 60", 1070 Hrs
Steiner Boom Mower
Yazoo 26 hp Dsl , 60", 15 Hrs
Grasshopper 725-G2, 25hp Gas, 61", 2001

STOLTZFUS FARM SERVICE
Cochranville, PA 610-593-2407
www.stoltzfusinc.com
Click dealer classified for Trade-ins

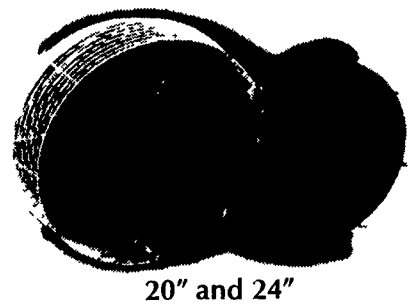
SKID STEERS
• 01 N.H. LS 170 Aux. Hyd.... $14,500
• 99 Bobcat 863 Aux. Hyd $14,500
• 98 N.H. LX 865 Aux. Hyd..... $12,500
• 96 N H. LX 865 Aux. Hyd..... $11,500
• 96 N.H. LX 885 High Flo..... $13,500
• 95 N.H. LX 885 High Flo. ... $11,500
• 95 N.H. LX 885 Aux. Hyd..... $11,500
• 95 N.H. LX 565 Aux. Hyd..... $9,500
• 03 FFC 12" Hyd. Cold Planer .. $3,000
• 03 FFC 16" Hyd. Cold Planer .. $5,000
Bradley Supply Co.
570 • 265 • 6167

Irrigation Equipment

Ag-Rain Water-reel 40M squatter 4" x1320' hose Demo	.Call
Ag-Rain Water-reel T40A 4"x1320' hose used 1 season	$23,500
Ever Rain Water-reel 3 75"x? Hose as is	SOLD $3,000
Caprari D3/65 PTO new	$3,000
Race & Race 5" x 40' Aluminum pipe/length	.$55.00
Deutz 2L511 with New 10KW 480 volt 3-phase Generator	$5,500

Coleman Irrigation Sales & Service
129 Canhouse Rd. Elmer, NJ 08318
ph 856-358-4740 fax 856-358-0167

We Have
J&D Manufacturing
Barn Stormer Fans



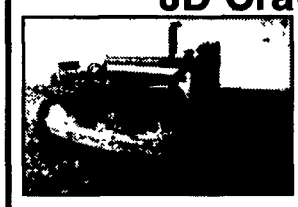
20" and 24"
The "Barn Stormer"
The Best In The Industry!!

• VBS20 offers 6,000 CFM
• VBS24 offers 8,500 CFM
• PVC Coated Grills
• Aluminum Blades
• Increased air inflow
• Increased outflow, "more push"

Other Fans Available
we ship anywhere

Sales & Service
ROVENDALE AG & BARN EQUIP.
Cub Cadet · JAMESWAY
WATSONTOWN, PA 17777
570-538-9564 OR 570-742-4226
Exit 31, I-80 to I-180 Watsontown Exit
Hours Mon-Fri 8 to 5, Sat 8 to 12

JD Crawlers



Parting out MC, 40, 420, 430, 440,1010, 2010 Gas and Diesel

We have parted out around 45 Crawlers, and 100 Tractors, Blades, Loaders, 3pt. Parts, Tracks, Sprockets, Rollers, Idlers, Trans., Track Frames, Grill Guards, Seat Frames, Fenders, PTO's, Covers, PTO, Belt Pulleys, Sheet Metal, Belly Pans, Used and New Steering Clutches NOS MC parts

Fresh In For Salvage

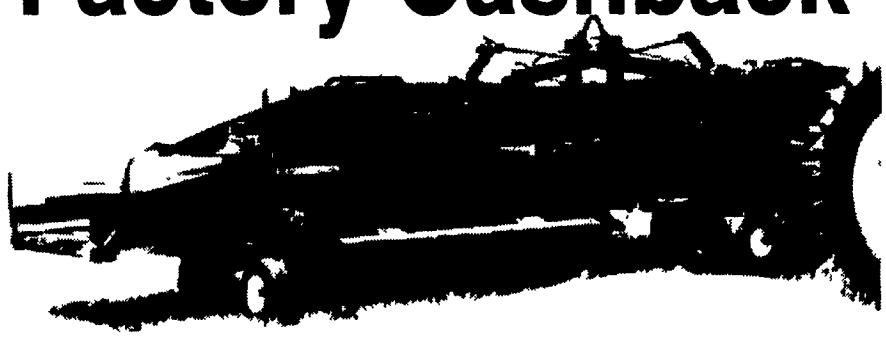
440 gas loader	40C 3 roller
720D with WFE	1010C loader
M	440 dozer
420C loader	440 wheel tractor
420U	MT

New Steering Clutches
Note new prices
Fiber, **$20.00** Steel, **$24.00** Pressure Plate, **$95.00**
Wanted: Crawlers & Tractors Dead or Alive
We also part out Wheel Tractors
A, B, H, L, G, M, MT, 40, 50, 60, 70, 420, 520, 620, 720, 530, 630, 730 3010

Stone & Parrish
RR#6 Box 6245P Montrose, PA 18801
570/278-1910
Business Hours - Mon -Fri 8AM-5PM
Sat. 8AM-12 PM
Visa and MasterCard Accepted

AVALANCHE™
Power Mergers

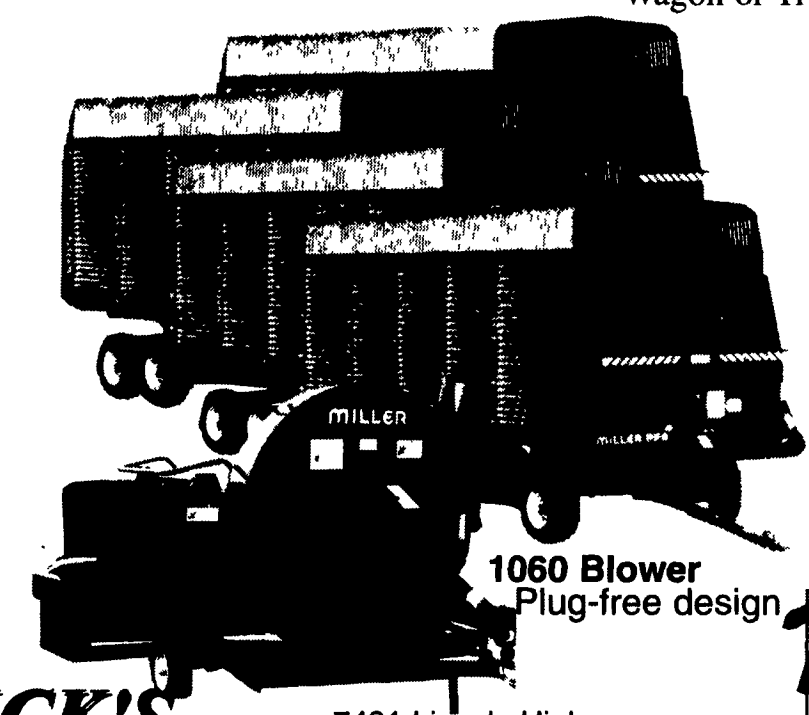
$1000.00
Factory Cashback



Applies to Model 918 single pickup power merger
Only good until August 31, 2003

Model 5300

Crop-clear Rafterless Roofs
Front or rear unload
Wagon or Truck Mount



1060 Blower
Plug-free design

MILLER
St Nazarz
since 1899

187 Merts Drive (Rheems Exit of Rte 283)
Elizabethtown, PA. 17022
717-367-1319 - 800-222-3373

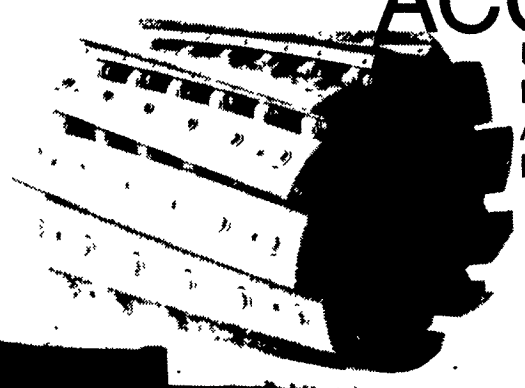
MESSICK'S
www.messicks.com

7481 Lincoln Highway
Abbottstown, PA. 17301
717- 259-6617 - 888-285-0225

New Holland Roll-Belt™ balers
Silage Specials
IN STOCK

Bale Up to 65%* Moistrue
8 models
bales: 300 to 2,200 pounds
*not all models- See Messick's for details

ACCUCUT
Uniform chop length
High-capacity feed
Auto knife sharpening
Metalert III optional



NEW HOLLAND

Spout rotates 210 deg
Quiet Cab

Last Year's Models
at used prices

New 2002 Models
FX 28
FX 38
GREAT VALUE!

Used - Traded
FX 45
FX 58
GREAT VALUE!

FX
forage express

NOW IS THE TIME TO TRADE-IN AND TRADE-UP

TRACTORS
Case 300 Tractor, gas, wide front end
Case IH 5220 Tractor 4x4,Cab, PShift
Case IH 685 Tractor 2nd - gd condion
Case IH 7110, 2WD
CaseIH MX270, 4x4,Cab
Farmall C Tractor
Farmall Cub w/belly mower
Farmall H w/Loader (A)
Farmall Super A Tractor
Ford 900 Tractor (A)
Ford 2110 4x4 (A)
Ford 7700 w/cab 2WD (A)
IH 300 Utility Tractor gas fast hitch
IH 674 Tractor Diesel, 3pt hitch
IH 5288 Cab, Excellent
IH 656 Hydro (A)
JD 2240 Tractor w/loader
MF 275 Tractor

SKID LOADERS
Case 1816 Skid Loader
Case 1830 Skid Loader (A)
Case 1845C Skid Loader (A)
Case1845C Skid Loader
JD 8875 Skid Loader
Mustang 440 Skid Loader
NH LS170
NH LS180 Skid Loader
NH LX985 Skid Loader, w/cab heater
NH LX985 Skid Loader (A)

SPREADERS
Gehl 175Spreader (A)
Gehl 312 Slurry Side Spreader
JD 660 Sprder, Tandem, hyd endgte
NH 185 Spreader w/endgate (A)
NH 195 Spreader, Hyd Gate,T Beater
NH 305 Spreader
NH 680 Spreader, Top Beater

PLANTING AND TILLAGE
2 Bottom Plow, 3 pt hitch (A)
Brillion 5 Shank Coulter Chisel
Brillion 7 Shank V-Ripper
Bush Hog Disc Harrow 12 foot
Case IH 496 Disc, 18' cut
Case IH 5300 Grain Drill 6x24
DMI 527B Chisel
FarmHand 6 R Cultivator W/S Tines
Ford 2 Row Corn Planter (A)
Graham 7 Shank P/T Chisel Plow
IH 5 Bottom Plow
IH 56 Corn Planter
IH 710 4-bottom plow, spring reset
JD 2-bottom trailer plow
JD 4-row corn planter
Krause Soybean Planter, 11 row
Krause Landsman 18 foot wingfold
Kuhn 4001 Rotary Harrow (A)
MF 2-row Corn Planter (A)
Taylor Way 14' Wing-fold disk
White 508 Plow, 4 bottom, semi-mt

PULL TYPE HARVESTERS
NH 660 Forage Hvsterw/2 R C Head
NH 824 2R Corn head 30"

SELF PROPELLED EQUIPMENT
Case IH 1680 Combine w/Case IH 1020, 22' Flex Head & 1063 GR CornHead - Excellent Condition!
FX45, 4x4 with Processor
HW 300 SP Haybine, 14' 135 hrs
HW 340 SP Haybine 450 hrs EXL! (A)
Miller-Nitro 200HT, 1200g, 90 B-187 hrs
NH 360 N6 CornHead
NH 1890 S PFrge Hvstr 3 Row Corn Head'HayPickup (A)
NH FX58 4WD, w/corn Processor
NH TR 86 Combine
NI 802 Unisystem w/harvester 3 & 4 row pick-up heads

CONSTRUCTION EQUIPMENT
Cannon Box Scraper
Gehl AL20DX Wheel Loader - 92 hrs
Gehl Backhoe Skid Mt
Mulch Sideshooter Bucket (A)
NH 675E Tractor / Loader / Backhoe
NH DC 70 Dozer - 400 hrs Rental Ret
Swinger Articulated Wheel Loader

HAY AND FORAGE
HayRack Wagon
Auger Base head for SP NH 1915
4Rwide, 4R Narrow & Pickup
Automatic1800 Roller Mill w/Loading Auger & Blower
Badger 1416 Forage Wagon single axle
Case IH 8350 Mower Conditioner
Case IH 8435 Round Baler, silage
Farmec 28 foot elevator
Farmec 28 foot elevator
Gehl1580 Blower
Hesston 3991 V-Rake 16 wheel
JD 346 Baler w/Thrower (A)
JD 716A Forage Waqons
JD 920 MoCo (A)
JD 1219 Mower Conditioner
JD 1327 Disc-mower conditioner
Kreider 15 ton Tandem axle gear
Meyers 1200 Tandem Axle Gear
Meyers 16 Forage Box
Neimyer Dual Rake
New Idea 218 Manure Sprdr
New Idea 323 Corn Picker 1 Row (A)
NH 1003 Stack Wagon (A)
NH 1037 Automatic Bale Wagon - Nice!
NH 1431 Discbine (A)
NH 1441 Discbine - Excellent!
NH 163 Tedder (A)
NH 166 Hay Inverter w/extension (A)
NH 254 Rake/Teder (A)
NH 256 Rake (A)
NH 258 Rake (A)
NH 27 Blower
NH 273 Baler w/Thrower (A)
NH 277 Baler w/Thrower
NH 315 Baler w/bale chute
NH 320 Baler (A)
NH 326 Baler w/thrower (A)
NH 40 Blower
NH 450 Sicklebar mower
NH 467 Haybine (A)
NH 488 Haybine (A)
NH 488 Haybine
NH 489 Haybine (A)
NH 499 Hydro Swing Haybine
NH 56 Rake (A)
NH 575 Baler w/72 Thrower
NH 60 Blower - 540 PTO
NH 660 Rbaler - nice
NH 660 Forage Harvester 2 RHead (A)
NH 716 Forage Wagons (2)
NH 8 Forage Box
NH 8 Forage Box (A)
NH 8243 2 R Corn Head 30
NH F62B Blower (A)
Tomahawk 8080S Big Bale Processor
Wet or Dry Bales
United Dump Wagon
Vicon1511 Round Baler
Woods 9180 15' Batwing

MISCELLANEOUS
Agtec 3004 - 3 pt Air Blast Sprayer
Atwood 2 Horse Trailer
Bush Hog SQ7 Rotary Mower
B H TD1100 11' Finishing Mower (A)
Fertilizer Spreader Tandem 2 sprs
Hardi 300 Gal P/T Sprayer
King 5 Rotary Mower
MastersSpace Heater 350,000 BTU
Mensch Tire Scraper 7' skdlr qattach
MP 27 Lagoon Manure Pump
NC 5000 fertilizer spreader tandemaxle
NH 22143 14 head Fits 2450 2550 & HW 330
Norman 14 10 Ton Dump Trailer
Pequea Header Wagon (A)
Smoker Gravity Box No gear
Snyde rPoultry House Sprayer Washer 500gal

COMPACT TRACTORS
Bolens H1502 48 deck
Ford 930B 5 foot mower (A)
Ford 1320 4x4 mower (A)
Kubota B7100 4x4 mower (A)
Kubota B8200 Tractor w/loader
KubotaB6100 48' deck & Snow Blower
LAWN AND GARDEN
Boyer Gold 36 Comm WalkBehind
CM 224 Mower w/60 deck (A)
Cub Cadet 1864 48 deck
Cub Cadet 2145 - 42" deck
Cub Cadet 2155 - 42" deck
Cub Cadet 2182 60 deck
Cub Cadet 3208 60 deck
Grasshopper 725k -61 deck 109 hrs
Huster 2500 - 72 deck 117 hrs
Kubota G1800 54' deck low hrs
Steiner 420 Diesel
Wheel Horse 520H 48' w/snow blower
Woods 3180 Batwing mower
Woods 9180 Turf Batwing Mower
Woods Mowin Machine 6215 -61 d (2)

187 Merts Drive (Rheems Exit of Rte 283)
Elizabethtown, PA. 17022
717-367-1319 - 800-222-3373

NEW HOLLAND CREDIT

MESSICK'S
www.messicks.com

7481 Lincoln Highway
Abbottstown, PA. 17301
717- 259-6617 - 888-285-0225

NEW HOLLAND

1 FARM EQUIPMENT

NH 355 grinder mixer w/ scales, G cond. Firestone tire 60%-30.5X32. 717-862-3970

JD 2940 new fuel pump, field ready, good cond, $8,700. 814-766-3415.

(3) JD 6620 sidehill combines, all very nice. Zeisloft Eq. 800-919-3322, 4.8% fin.

FORD 8N, gd cond. being used, $2,450. 570-925-2771.

FORD 601 FORKLIFT w/pallet turner, $2,000. 856-455-3462.

JD 4450 MFWD, very nice; JD 2955; JD 4440; JD 4430. All sell with warranty & 4.8% fin. Zeisloft Eq. 800-919-3322

Heavy built Dunham 7 shank chisel plow, first $800. 330-924-5200

2000 JD 250, 525 hrs, new bucket & tires, w/ weights, $14,400; Case 1845C, cab, 2200 hrs, $9700; L35 Kubota, TLB, nice, $18,500; B21 Kubota TLB, 832 hrs, $14,200; 99 JD 4300 hydro, loader, 300 hrs, $15,200; JD 4x2 Gator, loaded, $4750; Bradco 609 backhoe for skid loader, like new, $4900; Brillion 21' packer, $4900. Lanc. Co. 717/538-1817

Combine, McCormick Int. 80, 32 bu. bin, pull type 1800 18" disc, 3 pt, as new, 2475. Gr. drill 425. 724-539-8385

JD 7210 4WD, 500 hrs, cab, AC, 3 ext. hydr, beauty. 631-734-4219

Compact tractor parts, Kubota, Ford, JD. Weavers Repair 717/477-9332

72" Belly mower fits JD 750, 850 or 950 series, $750 obo. 717-354-6829

Case 1840 Uni-Loader, 50hp, die Solid tire, 620 hrs, pallet fork, PH Dig, 63" bucket, Backhoe D100A, $15,000. York, PA. 717-741-4840 package.

Houle Loft Trailer Pump, used 2 yrs. $5,250. Keehan Compac 70, used 5 yrs. 717-445-6548.

Complete set of rubber tire wheels from IH 1066 tractor, good cond. 610-273-7893

IHC 36,000 lb, 11ft dump barn gate TD466, ex cond, $15,000. 610-681-4088

MF 255 diesel, 60hp, 1 remote, good cond, $5995. 570-286-7851

Manure spreaders, NI ground drive 2&4-wheel, 45-100 bu. 570-658-9098

2000 NH LS 180, skid steer, turbo, 67hp, 1070 hrs, 2555 lb lift, Ex cond, $18,750 856-769-0787

32ft Zimmerman hay & grain elevator $350. Saddle tanks & brackets $275. Oliver 10ft transport disc w/cylinder $475. 717-534-1253

Int. 8R 3pt cultivator, $800; (2) 16.9x24 8-ply turf tires, $150/each. 814-364-1349

(2) Side curtains for Oliver 70. Hart-Parr, $150. 24ft skelton elevator $375. 40ft hay & grain elevator $150. 717-534-1253

JD 348 baler; JD grain drill, 26 hole w/fertilizer & grass seeder; Badger forage wagon w/roof & tandems. Stump Acres 717-792-3216 York Co

JD 7200 4x4, hi crop w/ creeper, PQ, open, 320/ 90Rx50 tires 90%, best offer. 18.4x38 axle duals off 7410, 80%, $950. 717-445-6156

3010D JD exc cond, new spread front wheels, Northern Balti Co, MD, 410-357-8536.

JD 2640 tractor, 8spd trans, 1500 hrs. 717-354-6829

Ford 7740, SLE, cab, AC, 4x4, 25mph trans, $15,500. JD 2550 rebit eng, 2wd, $8900. 717-445-6156

IH 1420 combine, w/844 corn head & 820 grain head, 2644 hrs, Hoober maintained, Ex cond, $11,500. 732-528-8680

JD 6410, 4x4, open station, power quad.....**$22,000**
JD 4055, 4x4, 4 post, PS, good condition,
Price .....**$U-TELL-ME**

These tractors did this Spring's work.

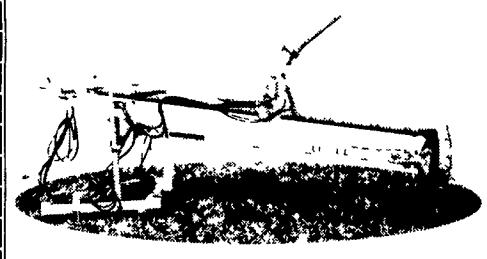
570/922-4597

New 2003 JD 100 Baler, tandem, bale ejector, knotter cleaner **$49,500**
1990 JD 4455 2WD, PS, radar, axle duals, Q H, 3 remotes, 1948 hrs **$44,500**
1991 JD 4455 2WD quad, 12 frt wts, 2-5,000lb rear wts, axle duals, Q H, 1268 hrs **$42,500**
1999 JD 7410 2 WD, Deluxe cab, power quad, 3 remotes, 10 frt wts, 4-500 lb rear wts 20 8x38 Firestone 7000 radials, 14 6x16 1 frts 816 Hrs We purchased the tractor new, Has only baled hay **$39,500**
1992 JD 4055 2WD, PS, 8 frt wts, 2,000 lbs rear wts 3 remotes 2400 hrs **$39,000**
JD 4050 Cab, MFWD, PS, frt fenders, rear wts low hours, 466 motor, excellent **$26,900**
1977 JD 4430 Cab, quad, axle duals, wts, Q H, 4560 hrs **$18,500**
1982 JD 4240 Cab, quad, frt wts, 2 remotes, 18x38 tires **$16,500**
1977 4040 Cab, quad 18x34, new radials, new motor **$12,650**
1970 JD 4020 Syncro, dual hyd frt wts 5800 hrs, clean **$11,350**
JD 716A Forage Wagon with roof w/JD 770 running gears 12 5L tires Poly floors very good **$4,500**
2002 JD 752 tedder used twice basically brand new **$4,100**
1999 Kuhn 5001 T tedder, folds vertically excellent **$2,950**
18.4x38, 20.8x38, 18 4x42 JD Axle Duals **Call**

4.9% Financing available
315/247-5592
Morrisville, NY 13408

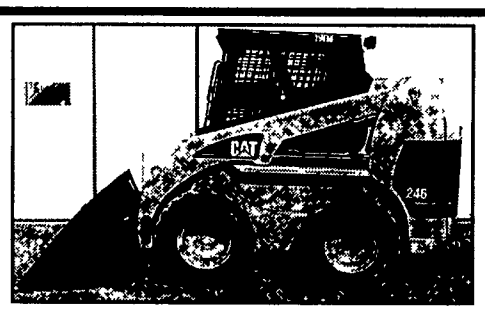
In Stock for Immediate Deliveries

'03 Dryhill 8' & 10' Manure Pump On Cart
'03 Dryhill Fill Pipe On Wheels 30' . **$1,300**
'02 Dryhill 2 Wheeler 6" Lagoon Pump, 32' ft **$7,500**

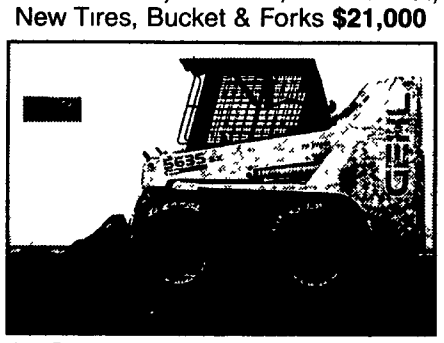


DRY HILL Manufacturing

Rentals Available
554 N. Cross Roads
Lykens, PA 17048-9744
717•365•3109 Call 8:00-8:30 a.m.
Toll Free 1•877•246•3503



2001 Cat 246, 930 Hrs., Cab w/Heat, New Tires, Bucket & Forks **$21,000**



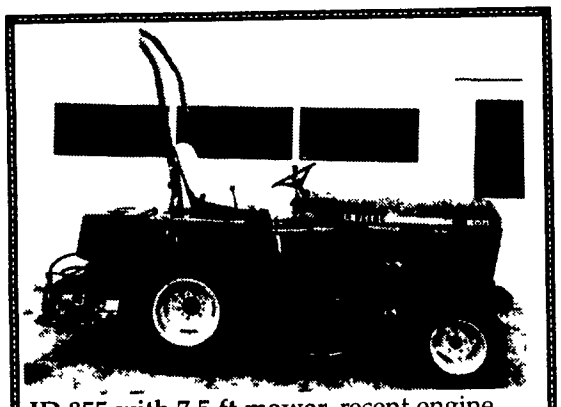
98 Gehl 5635, 1105 Hrs., 40% Tires **$11,500**

01 Cat 246, Cab w/Heat, 1100 Hrs., New Tires, w/Forks . . . . . **.CALL**
Ford 6610, w/Side Mount Mower, Canopy **CALL**
New Pallet Forks . . **$495**
72" Root Grapples . . **$2,200**

Weaco Equipment
4009 Conrad Weiser Parkway
Womelsdorf, PA 19567 **610/589-5555**

$9,800

JD X585 Only 33 hrs, 4x4, 54" deck, like new **717-738-1677**



JD 855 with 7.5 ft mower, recent engine overhaul, good cond **$8,500 717-776-4940**

LEID DIESEL SERVICE
Service - Sales - Parts
Specializing in Detroit Diesel
267 Green Hill Road, Newville, PA 17241
Phone 717-776-7725 • Fax 717-776-4127

75 KW Gen-Set, 4045T, Deere	**$9,850**
90 KW Gen-Set 4-71 Detroit	~~**$8,500**~~ **$7,500**
4BT Cummins (New) Power Unit	**$4,850**
Used & Rebuilt S60 Detroits	**Call**
4045T New Deere power unit	**$6,850**
300 hp 6V92TA DDA Power Unit	**$6,850**
280 hp 6-71TA DDA Power Unit	**$6,850**
210 hp 6V53T DDA power unit	**Call**
4BT Cummins (low hours) Power Unit	**$4,900**
140 hp 4-71 DDA Power Unit	**Call**
1004 Perkins Power Unit (new)	**$5,850**
12.7L Detroit Power Unit	**$7,850**
80 hp 3-53 DDA Power Unit	**$3,250**
40 hp 2-53 DDA Power Unit	**$2,850**

NEW/USED/RENTAL LIQUID MANURE EQUIPMENT

Spreaders

Houle 6300 Gal. Spreader Steering, 26LX26 Tires, Brakes, Lights. (2003 RENTAL) **$24,300**
Houle 5250 Gal. Spreader 28Lx26 Tires, Steering Brakes, Lights (NEW) . . . . . **Call**
Husky 5000 Gal. Spreader 28Lx26 Tires, Brakes, Excellent Condition **$10,500**
3800 Gal. Truck Mount Spreader, Oshkosh Truck, 6-V53 Detroit Engine, 6 Wheel Drive, 18X22.5 Tires . . . . . **$12,000 O.B.O.**
Houle 3600 Gal. Spreader 26 Tires, (USED) . . . . . SOLD **$5,700**
Used 3150 Spreader, 23.1x26 Tires, Splash Plate Spread . . . . . **Call**
Calumet 1500 Gal. Vacuum Tank, 14Lx16.1 Tandem, 4" or 6" Hose (NEW) . . . . . **Call**

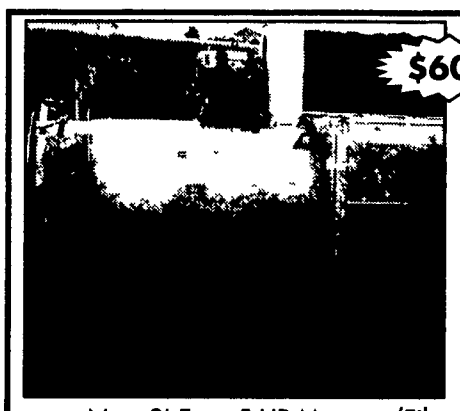
3,600 thru 6,300 Gal.
SPREADER TANKS
with Floatation Tires
Available For RENT

Pumps

Houle 32 ft. Multi-Purpose Lagoon Pump 2003 Rental **$10,600**
Houle 32 ft. & 42 ft. Lagoon Pumps, H.D. Drive Line, (New) . . . . . **Call**
Houle 28" Maxi Pump on Trailer . . . . . **Call**

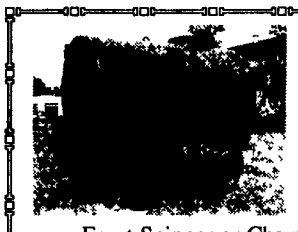
HOULE Calumet

"We're Here To Serve You"
SNOOK'S EQUIPMENT
RD3, Box 130, Mifflinburg, PA17844
570-966-2736
Ask For Ernest or Dean

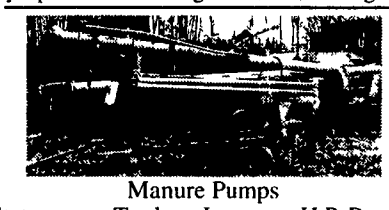


$600

New 3' Fan, 5 HP Motor w/Filters
570•683•5411



D.S Spreaders
Liquid Manure Spreaders
500-1800 Gal.
Gear Drive -
Gravity - Motor Drive
Front Spinner or Chain-Free Rear Spinner
Bulge Ends For No Cracks
New Improved tandem axles - 2 Part Poly Paint
Gravity Spreaders - 1100 gal. $1,825, 1300 gal $1,925



Manure Pumps
Stationary - Trailer - Lagoon - H P Pumps
From Dry Hill
Pumps Made to Match Your Horsepower
Also hoses to pump to field

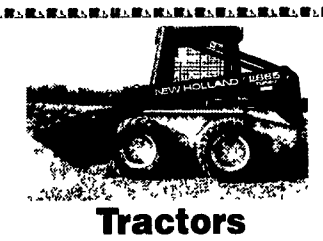
Rental Manure Spreaders, Pumps, Tractor

Custom Fabrication

Tractor Wheels w/Belting or Rebar

SHOP MACHINERY
1/2 x 6' Pyramid Rolls $5,500
(2) Hyd-mech S-25P Automatic Bandsaw
416 Barber Colman Gear Hob $2,500
1/4 x 8' Pinch Rolls
Chicago 35 Ton 6' Press Brake
Chicago 50 Ton 8' Press Brake
w/Hurco Autobend 5S Backguage

D.S. Fabrication
834 Pumping Station Rd.,
Kirkwood, PA 17536
717-529-2282 Call 7:45-8:15 AM



Tractors

JD 7700 Cab, 4x4, pwr shift, 3600 hrs., 18.4x42 duals **$42,500**
90 JD 4255 SGB Powershift, 20.8x38 Tires, 2,800 Original Hrs., Local Tractor, Sharp! Sharp! Sharp! **$34,900**
JD 4250, SGB, 2WD, Quad, 18.4x38 duals, Low Hrs., Nice **$25,000**
JD 2550, 2WD, P. Reverse, 4600 Hrs., 18.4x30 Tires, 2 hyd. w/JD 245 SL Loader, Joystick Valve **$13,900**
98 NH LX665, Turbo, Skid loader, 875 Hrs., Aux. hyd, Ex. ...**$12,500**
JD 2640, 5400 hrs., hi/low R&P axle, 18.4x30 Tires **$7,500**

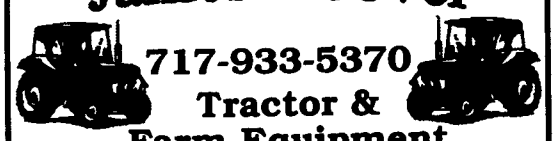
Equipment

CIH 8530, In Line baler w/hyd thrower, hyd tension, Ex. **$7,900**
FNH 316, Baler w/#70 thrower, elec controls, low wear, almost new SOLD **$6,200**
FNH 355 Grinder Mixer, hyd. drive, Scales, Nice **$5,200**
Woods 215, 15 ft. rotary mower, nice **$4,800**
JD 7000 6x30 Corn Planter w/Monitor, Liquid Fertilizer, No-Till Coulters, Nice **$4,200**
White 255, 18 ft. high clearance, tandem, field cultivator w/rake ...**$3,850**
8 Ft., Dry Hill Manure Pump Hyd. Controls w/Fill Pipe, 2 Yrs. Old **$2,995**
JD 345 hydro pwr. steering, 48" hyd. lift deck, 790 hrs., Nice **$3,500**
JD 325 hydro pwr. steering, 42" hyd. lift deck, 1400 hrs, Nice. **$2,600**
JD AMJ 600 Gator, hyd. dump, nice. **$2,250**
Cub Cadet 1720 hydro, 17 hp, 46" deck w/grass catcher, ex. cond. **$1,250**
JD 20 Series Starter Weight **$125**

Fox Farms Lebanon, PA.

Custom Hauling
(Cargo Insurance)
Kevin 717•821•5538
Nathan 717•821•5516

James Hoover



717-933-5370
Tractor & Farm Equipment Repairs
Most Brands.
Engine, Clutch, Trans., Hyd. Electrical, Starters
1103 Greble Rd.
Lebanon, PA 17046

Used Equipment

Belarus 800M, 2WD, 300 Hrs	$12,500
Belarus 562, 65 HP, 4 WD, Cab	$7,995
Belarus 530, 2WD (New), w/Roll Bar	$10,500
Farmall M (Coming In)	$3,250
Ford 5000 WF, Diesel	CALL
Case 730 WF, Diesel, 3 pt.	$3,800
Cub Cadet 2182 Hyro, 400 Hrs , w/50" Mower Deck, 45" Snowblower, 42" Rototiller, Very Nice	$4,100
Cub Cadet 3240 w/54" Mower, Snow Blower, Approx 110 Hrs (Like New)	$5,995
Jacobson G10 w/snowplow	$1,050
Kverneland 7335 Bale Wrapper (New)	$9,850
16 Ft 98B Unloader, 8 Months Old	$4,995
Hanson 14Ft. Pack Drive Unloader w/Motor	$2,700
Automatic Roller Mill w/Motors	$1,000
Knight 3170 TMR Mixer, 4½ yrs. old	CALL
Weaverline 430 Stainless Steel Feed Cart (Like New), 650 Hrs	$4,200
Weaverline 424 Stainless Steel Feed Cart	$4,125
Waste Handler, 3400 Gal Spreader Tank, Less Than 1 yr Old	$9,500
6 ft Snow Plow	$175
Brillion 12 ft. Cultimulcher	$1,495
Trailer Wing Spring Harrow	$975
Brillion 12 ft. Spring Tooth Harrow	$850
Howse 5 ft Mower	$375
Ringo Belly Mower, 5 ft.	$1,800

Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
570-538-9564 OR 570-742-4226
I-80 to I-180 Watsontown Exit
JAMESWAY · VAN DALE · STARLINE

LESTER HORNING

585 Indiantown Rd. • Ephrata, PA 17522
717-738-1677

JD 2355, 4x4 cab, air, **$18,700**
JD 2555, 4x4 cab, air, **$18,700**

Farm & Lawn Tractors

'97 JD 455, dsl, AWS, 60" deck, very nice	$6,200
JD 332 dsl, 50" deck, late model,	$3,200
Cub 154 low boy w/deck, 3pt	$2,200
Gehl 6625 diesel skid loader, 2200 hrs	$8,500
JD 1050 diesel, 4x4, Ag tires	$6,800
Cub Cadet 1862, PS, hydro, 18hp	$2,200
JD 425, hydro, 305 hrs , 60" deck	$5,200
JD F525, 48" front deck	$1,250
Gator, 6x4 diesel w/dump	$6,800
JD 425 AWS, low hrs , 60" deck, very nice	$5,800
'00 JD 455 diesel, hydro, 60" deck	$6,500
JD 855, 4x4, 60" deck, load SOLD	CALL
JD 316 hydro, 46" deck, late	$1,500
JD LX188 hydro, 48" deck	$1,650

Farm Equipment

JD 337 baler, w/30 thrower, nice	$3,800
NH 472 haybine, 7 ft , nice	$3,500
NH 258 hay rake, 9 ft rubber teeth	$1,500
NI rake, hyd drive, dolly wheel	$875
NI 5209 discbine, 9 ft, gray	$4,950
NH 316 baler, 70 thrower	$5,650
Kuhn GA381, spin rake, 10 ft. tandem	$2,200
NH 326 baler, 70 thrower, nice	$5,900

Antique Tractors

Farmall Cub, hyd fast hitch, Woods belly deck, cult, plow, blade, complete, very SOLD	$2,200
Cockshutt 1555 diesel, WF	$3,500
Ford 2000, offset, WF, 3pt, PTO	$4,950

"Cream of the Crop" Used Equipment Sale

All Well Maintained, Shed Stored, Single Owner Equipment

Gehl 1075 Forage Harvester with Haylage, 3 Row Corn and 2 Row Snapping Heads - only used 2 years	$25,000
- **H&S HD** 7+4 Forage Wagon - only used 1 or 2 years	$8,000
- **Dion 1016SE** Forage Wagon	$5,000
- **Gehl 1540** Vortex Forage Blower	$2,000
- **Ag Chem 502** Tandem Axle Sprayer	$5,000
- **Great Plains** Solid Stand 10 Foot No Till Drill	$10,000
- **John Deere 6500** Forage Blower	$500
- **KOOLS KB-200R** Forage Blower with Intake Auger	$500
- **Also Silo Unloaders** - You Remove	
- **Hanson** 20' - Needs Some Work	$500
- **2 Hanson** 16' - 1 nearly new **$3,000**, other **$1,000**	
- **Hanson** 12' - Emptied silo once	$3,000
5 Round Corn Cribs	$100 each

York County, PA Cell # 717/577-6400,
Office 717/741-8395 Home 717/428-3526

Tractors

IH 3200 skid steer loader w/bucket, forks	$3,800
Ford 641, 3pt., PS, new paint, v. nice	$4,500
Farmall H, late model, good tin, all orig.	$1,500

Tillage Equipment

2-wheel side dump trailer, 38" rubber, lifts 13ft.	$750
12ft Transport cultipacker	$350
John Blue 300 gal sprayer w/ground drive pump	$550
JD 3x16, 3pt plow, nice	$650
JD 950 10 ft roller harrow, in board wheels	$1,250
JD 1610 3pt, 10T chisel plow w/gauge wheels	$1,150
White 252 12ft wheel disc	$1,250

Hay Equipment

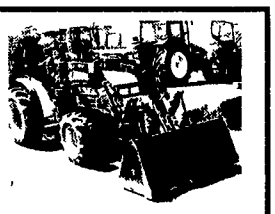
NH 850 round baler, late model, elec. tie, looks & runs good	$2,100
NH 426 wire tie baler, hyd. tension	CALL
NH 258 rake	Coming In
JD 346 w/30 thrower	$2,500
NH 68 baler w/bale chute, nice	$750
IH 425 baler w/thrower, late model w/NH knotters	CALL
NH 478, 7ft. haybine, nice	$3,500
Ford 907 3pt., 6ft flail mower	$550
Ford 515, 3pt. belt drive sickle bar mower	$750
Bush Hog 6ft finishing mower	$425
NH 310 Baler super sweep, #70 thrower, reblt. plunger & other new parts, nice	$3,500
NH 30 ft elevator, nice	$950
NH 56 hay rake, good	$1,100
NH 477 7ft haybine, good rolls	CALL
NH 477 haybine	$1,800
Deutz Allis HD380 hay baler w/bale chute, nice	$2,200
NH 275 baler, super sweep pickup, nice	CALL
Ford NH 492, 9ft haybine, hyd tongue, nice	$4,600

Spreaders

NI 3618	Coming In
NH 165, 265 bu., 2 beater w/litter pan, next to new	$6,500

Balers, Haybines & Rakes for Parts
Robert Keiter 717-362-9096

SAME Explorer 70
4wd year 2002, 70hp (like new) MF warranty 204 hrs
$18,500



Lamborghini 350
w/loader, backhoe, 4wd, 35hp, year 2001, 130 hrs
$17,500

USED Tractors & Equipment

NH TC35D, 4wd, 850 hrs	~~$13,900~~ $12,500
(2) SAME Hercules 160, 4wd	$9,800/ea.
Ford Dextra Diesel	$2,800
Case 1840 Skid Loader	$6,800
MF 50 Loader tractor	$5,200
Kewanee 18ft Disc	$3,500
250 Gal. Field Sprayer	$1,000
500 Gal. Field Sprayer	$2,500
JD 300 Corn Picker 2R	~~$3,800~~ $2,500
(3) Used Lancaster Roller Mills	ea. $250

All Offers Considered

NEW Tractors & Equipment

SAME, Frutteto II 85 4WD Cab	Kioti DK40 w/woLoader
DK 35 w/wo Loader	Kioti LB1914, 4WD
Horst Wagon Gears (in stock)	Kioti KD45, 4WD
Lely SPR10 Wheel Rake	SAME Exp Top 90
Country Boy Gravity Box	

Rotary cutters, 4', 5', 6' starting @ $425

Specializing in New & Used SAME Parts

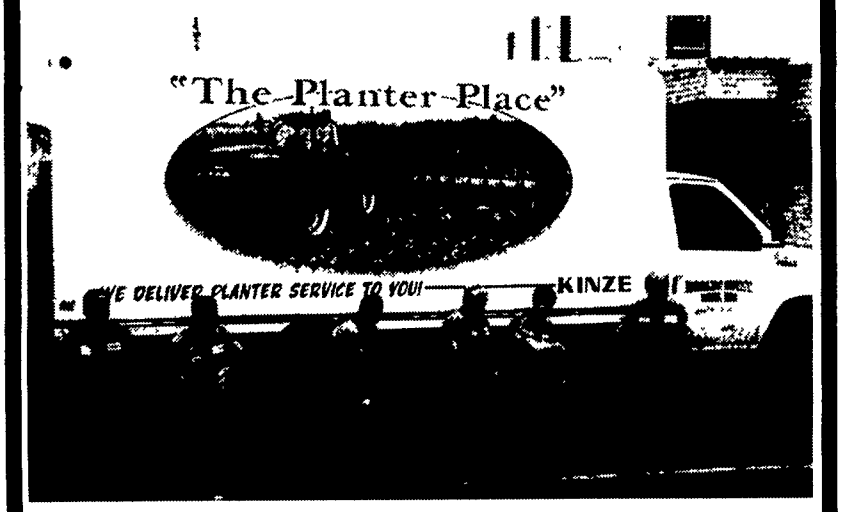
SAME

ALLEN HOOVER REPAIR INC.
Pressure Washer Sales & Service • Deka Batteries • Twine • Sunfilm Bale Wrap
R R 1 Box 227, Mifflinburg, PA 17844
(570) 966-3821

BEFORE YOU "BURY" YOUR PLANTER IN COLD STORAGE 'TIL NEXT SEASON CONSIDER THIS!

Now Is A Great Time To UPTIME

While any issues concerning this years' planter function are fresh on your mind



Mr Planter Owner

Binkley & Hurst Bros Inc is offering our annual off-season inspection and evaluation of your planter for the purpose of identifying worn broken or malfunctioning parts Many times, seemingly insignificant wear will affect the accuracy of your planter more than you realize If nothing else, it may be time to have your finger pickup meters checked on our test stand Also, new innovations attachments and options are constantly being introduced which may be of interest to you for installation on your planter

Binkley & Hurst Bros Inc parts and service personnel are specifically trained and informed planter specialists, ready to examine your planter with you! If it is determined that the planting proficiency of your planter could be improved with our service, we would be happy to provide that service to you At the time of inspection we will recommend to you any items needing attention Also at that time we will remove your meters to return to the dealership for testing, if you so desire The cost for meter service is $24 95 This includes testing, cleaning and repair labor (parts not included)

If you set an appointment for planter evaluation you will be charged a flat fee

4 or 6 row planter	$175 00
8 row planter	$200 00
12 or 16 row planter	$225 00

(Customers over 50 miles radius of Lititz subject to mileage charge)

If no evaluation is requested we can simply perform the service without charging an evaluation fee A Technician will visit your farm with one of our well-stocked service trucks to assist you in reconditioning your planter We encourage you to be a part of the actual servicing so that any pointers or insight which the technician may have for you with reguard to planter operation could be conveyed at that time If you schedule an uptime before September 30 2003 you will **save 10% on KINZE and CASE IH parts and labor!**

If you have any Questions please contact the planter department at (717)626 4705 or (800)414-4705

Thank you,
Kevin Smoker

For Quick Delivery Call Now To Get You Going!

SUNFLOWER®
and BINKLEY & HURST BROS.
ARE THE NAMES YOU NEED TO KNOW

NOTHING COMPARES TO A SUNFLOWER®

NO-TILL
MINIMUM TILL
ALL TILL
ALL PURPOSE

DRILL

10', 12 1/2' & 15' In Stock Larger Size Available

Available in sizes from as small as 7 foot up to 40 foot folding models. Plant and preserve soil moistures & residue to prevent erosion.

See Binkley & Hurst Bros., your Sunflower dealer, today! 1-800-414-4705

BINKLEY & HURST BROS. INC.
Fax 717-626-0996

133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705
1-800-414-4705

MasterCard · Discover · VISA · Farm Plan A Service of FPC Financial

1 FARM EQUIPMENT

JD 4045T power unit, rebuilt, 115hp, late model, w/radiator & clutch, $3500. JD 6068T Powertech, 160hp, rebuilt. JD 4039T, 95hp, rebuilt, $2350. More engines available. 717-445-0343 Lanc.Co.

John Deere mid-mount cultivator. Lanc Co, 610-286-9772.

1938 JD B restored for show or pull. 1940 Farmall H restored. 1989 IH tractor truck w/32ft drop deck trailer. All VG cond. 570-494-0441

JD 830 rare (yellow) industrial tractor, restored, pwr steering, 717-484-4471 days/ 717-445-6609 eve

Steel tank 5/8", approx 10,000 gal, $1000. 610-681-4088

SAWMILL $3,895. Free information. Norwood Industries, 252 Sonwil Dr, Buffalo, NY, 14225. 1-800-661-7746, ext 407.

Cultivator to fit JD B tractor w/wheel row protectors, $200. 814-766-3595

IH 966 tractor, 3250hrs, Very sharp, $8,200. JD 2750 w/loader best offer, 717-687-8266

New/Used Exhaust Manifolds for Tractors, 1970 to 1930. 507-433-0073

Bearcat 12" Roller Mill for oats, barley or corn, $500/OBO; Gleaner G Combine, 13' Grain Table, orks/runs fine, Best Offer; Knight #12 Big Auggie, New Bottom, New Flighting on Bottom Auger, No Scales, works fine, Best Offer. 410-836-7924, leave msg.

Farmall H tractor; NI manure spreader. $1600/ both. 717/786-6965

Antique F-20 Farmall tractor, restored, $3,500. 814-733-2933.

JD 2350 4x4, w/245 loader, fresh rebuilt, 410-838-3001

Feed truck 1988 F600 Ford auto dsl w/Brady feed body $4,500. Frederick Co, Va, 540-869-1878.

1963 JEEP w/snow plow, 53,000 mi, has rust, running cond. $500, Lanc Co. 717-336-1282.

Husky 2450 tank spreader, hauled only 6 loads, $12,500. 717-484-4195

Oliver OC6 w/PTO & front loader, best offer. 610-866-9628

1970 Ford 3500 industrial tractor w/bucket, asking $1990. 610/279-2134

Ingersol Rand 30-T air compressor, 5hp, 220V, $600. 717-734-3107 or 717-994-1853

For sale: Timber Harvester band sawmill, hydraulics, diesel 30, THD 25, portable. 570/726-3613

1990 CIH 7120, cab MFD, 1940hrs, 20.8X42 radials. A scale from 1 to 10 this is a 9. Dual pto, V clean, $32,500. 717-687-0792

JD 7510 tractor, cab, 4x4, power quad, 1600 hrs, $46,500. 301-733-2195.

JD 215 Flex head w/cart, field ready, Good cond, $3,400 717-423-6175.

JD 3940 forage harvester, $4500; forage wagons: 2 Grove, 1 Int., $500/ea; Int. blower, $500. 717-244-7527

Farmall 200 w/FH & FH blade, $1,975, Lanc Co. 717-336-1282.

Case 1840, rebuilt hydro's, new tires, 3027 hrs, good cond; IH 284, rebuilt eng, new paint, 30hp, good condotion. Berks Co. 610-641-9433.

NI 5209 discbine on rubber w/frontend or w/out CS. Christ King, 4925 Newport Rd, Kinzers, PA 17535

NH 310 hay baler w/ thrower, $1,500 obo. 1983 Ford F250 truck, runs good. 610-682-4498.

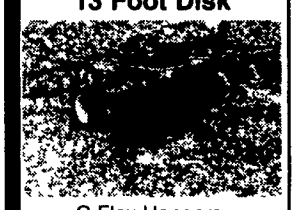
Round balers: Call! Also NH 1411 discbine $9800. JD rake/tedder. JD 347 sq. baler. Zeisloft Eq. 800-919-3322, 4.8% fin.

See Binkley & Hurst Bros. Inc.
For Your Used Farm Equipment Needs!
Ask About Competitive Financing Arrangments

3 Pt. Boom Mower

Approx 10' Reach with 40" Flail Head, Roussal Model M-42, Very Good Cond
UM 5239
~~$5,975~~

Sunflower 13 Foot Disk



C Flex Hangers
UMK5356
$ Ask For Ray Huber

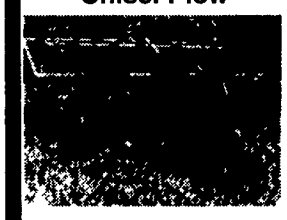
Nice Clean Case 2390 Cab & Air, Power Shift with Axle Duals

UT5093
Air Ride Seat,
Ready To Work!

Case IH 5250 MFD

Good Rubber
UT5092

Case IH Model 5500 Chisel Plow



Trailer Pull Type, 10 Shank with Hydraulics (UM 5071)
Was $2,500
NOW $1,995

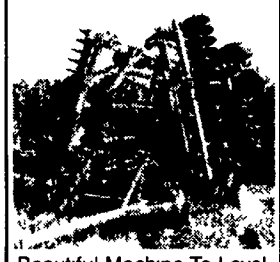
IH 584 Diesel with New Engine Overhaul

18 4x30 Rear Tires

2001 Model Gehl 4835 SXT Cab Skid Loader, 57 HP Turbo Charged Diesel

Only 691 Hrs , With Large 12.00x16 5 Tires, 68" Utility Bucket, Cab Wiper Windshield Wiper & Slide Open Side Windows, Also Heater for Cold Weather Comfort, Optional Rear Counter Weights,
UT5079

Sunflower Land Finisher



Beautiful Machine To Level Your Ground 23 Foot, 1998 Model with Walking Tandems, Equipped with Trashing Cutting Disk Gangs on Front, S Tine Shanks, 5 Row Spike Drag For Leveling & Crushing Clods,
UM5337

Case IH Magnum Model 8910 4x4 Dyno Tested Approx. 160 HP

3 Hyd outlets, Clean Tractor
Ready To Work!
Price Reduced
UT5036

Nice Clean Krause Grain Drill Low Acres

Model 5213 with Double Disc openers, Press Wheels, and Front Mounted Grass Seed Attachment
UM5291
Ask For Ray Huber

Ready To Cut Model 2365 Gehl 10'3" Cutting Width Disc Mower Conditioner

1998 Model, UM5104, Reconditioned,
Ready For You
Ask About Gehl 4 9% Financing up to 48 Months

Case IH Inline Square Baler Model 8545

With Quarter Turn Bale Chute
Good Condition

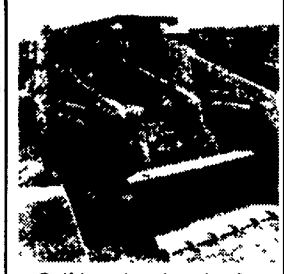
Ford Diesel Industrial Loader

Model 4500 with Forward & Reverser Shuttle, 4 Speed Trans Rated 56 HP, No 3 Pt , Large Rear Weight Block, UT 5102
Only $5,500

Krause Model 2400 Disk Harrow

23' Cut, Good Heavy Disk!
UM5209
$8,500

Case 50 HP 1840 Diesel Late 1995 Model



Self Leveling Loader & 73" Wide Bucket, Aux Hyd Outlets, UT4972
$11,900

Miscellaneous Used Hay Equipment

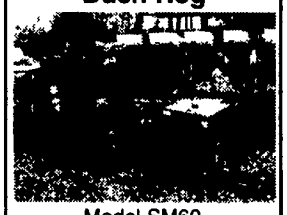
UM5386 New Holland 258 5 Bar Hyd. Drive Hay Rake

UM5385 New Holland Model 163 4 Rotor Tedder, **Like New!**

UM5384 Gehl Model 1260 Forage Harvester with Auto Max & Metal Alert with Haypick & 2 Row Corn Head

GET A DEAL!!!

3 Pt. Ditch Bank Mower Bush Hog

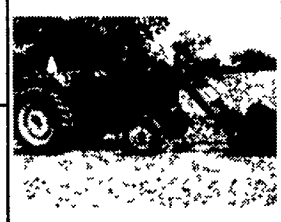


Model SM60
UM5366
$4,700

John Deere 2240

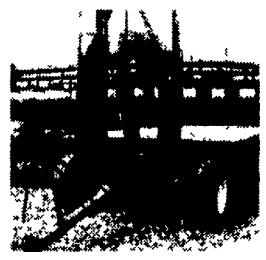
50 HP Range
UT5094

Allis Chalmers 5040



Approx 40 HP Diesel with Loader
UT5103

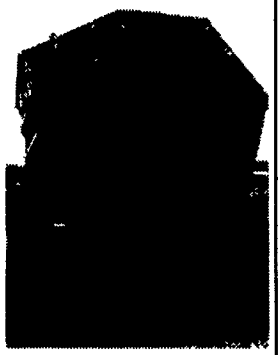
Tandem Axle Hyd. Dump Flat Bed Wagon



John Deere 13 Foot Cut Model 630 Disk Harrow

Good Condition, UM5204
Ready To Work!

Pre-Owned Richardton 700 Dump Wagon



Wide Track for Greater Stability, 120" Wheel Base, UM5117
Call For Quick Delivery!

Glencoe Coulter Chisel

Model SS-5 9 Shank
UM5333
Ask For Ray Huber
$2,750

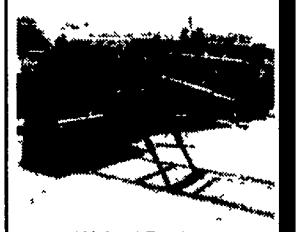
Nice Clean Case IH 5300 Grain Drill

24x6 with Press Wheels, Grass Seeder, Very Good Condition
$4,250

M.F. 270

Nice Clean Tractor
UT5099

Case IH 520 Loader



With 7' Bucket,
UT5049
$3,900 OBO

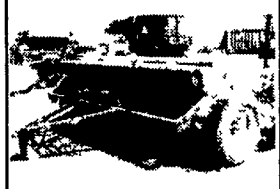
Case IH Maxxum 5240 MFD Cab A.H., Power Shift

With Shuttle Reverser
UT5049

John Deere 4 Rowx30" Spacing Planter with Liquid Fert.

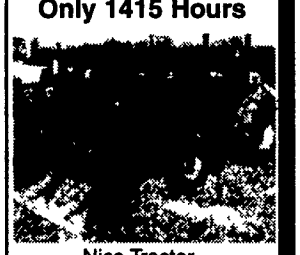
Nice!
UM5263

IH 510 Drill



18x7
UM5373

Case IH 485 42 HP Diesel, Tractor with Loader, Only 1415 Hours



Nice Tractor,
UT5068

Kubota 4 Wheel Drive with Loader

68 PTO HP, 2027 Hrs., Model M7030DT, with Snow Blade, & Bucket
UT5098

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

(717) 626-4705

1-800-414-4705
Fax 717-626-0996

Visit our Web Site at http://www.caseih.com
Case IH and Case Credit are registered trademarks of Case Corporation

CASE IH
A TRADITION OF LEADERSHIP

JD 327 W 30T, nice, w/ manuals, $3,500. MF 165 D, mutil power, dual outlets, new rubber & seat, $4,000. Call 6am or 9pm 610-562-9144

Farmall Super Md, WF, 1954, dsl, 75% tires, show quality, 717-684-8753

Int. 133 3pt 4R cultivator. 717-548-2760 No Sunday calls

Kick bale hay wagon & 4 ban-o-liver side rake, ex cond, $800/ea. 717-599-5934

IH 1086, 1066, 856, 656. JD 4320, 6200 tractors. NH 570, 326, 273, balers w/ throwers. JD 328, 327, w/kickers. IH 274 disc $8,200. 203-239-7441 or 203-530-4953

IH 810 15' grain header, stored inside, works good. 717-285-5030.

JD 9500 combine, G cond, 3000 separator hrs, 643 corn head, 216 flex head, $32,500. 717-940-9918

JD 4020 71 or 72 Yr. Mdl., Side Console w/Standard Shift, 8890 Hrs., Cab, 1 Remote, Radial Tires @ 70%, Field Ready, Good Paint, No Dents.

$8,750

410▪778▪5791

CASE 411B, Narrow Front, PS, 3pth, gas eng w/Case-O-Matic trans., **$1,650.**

CASE 411B, Wide Front, 3pth, gas eng. Not Running, Case-O-Matic trans., **$850.**

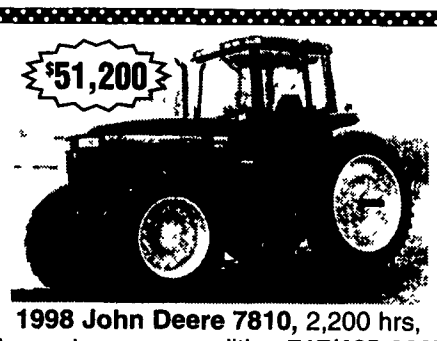
1952 AC WD w/hyd. AC, 2 Bottom trip Plow, **$1,600.**

Onan Stationary Genset, mdl. 15.0JC, 10kw SP, 15kw 3P w/control panels, **$2,500.**

(540) 459-7477

JD 4840 20.8x38 radials $14,600
IH 1586 w/15' bat wing mower
IH 1486 cab dual PTO & Remotes
IH 1486 cab, 18.4x38 tires $7,800
IH 656, dsl, hydro, w/2250 ldr ..$6,200
Case 2590 cab $8,600
MF 285, 82 hp diesel
Closed June 18 to July 4

MADEY FARMS
(814) 467-8839



1998 John Deere 7810, 2,200 hrs, 3 remotes, exc. condition **717/465-0367**

SMITH'S FARM EQUIPMENT LLC

30 Acker Road, Newport, Pa.
717-567-3562

Ford TC29D, 4x4 w/Loader, only 26 hrs.
Ford TC29 4x4 w/Loader, 700 hrs.
Ford 951B Mower
JD 4020D Cab
JD F725/54 Deck
IH 544 Cab, Gas Utility
IH 560 G NFE
IH 656 Gas, w/2250 Ldr.
IH 886 Cab
IH 1086D w/Cab
Case 5x Semi Mount Plow
Claas Rollant 46
Claas 250 Baler
IH 2 MH Corn Picker
JD AMT 600 Utility Vehicle
NI 324 Corn Picker Wide Row
NH 855 Round Baler
NH 68 Baler w/57 Thrower
Tanco Bale Wrapper
JD 6600 Combine
JD 2555 MFWD Tractor w/245 Ldr.
IH 715D Combine
Curtis 9' Quick Attach Snow Plow
Hardy 500 Gal./Tandem/45' Eagle Boom
4-in-1 63" Skid Ldr. Bucket
Steiner 410/16 HP

Good Used Mowers, Cub Cadets & Garden Tractors

CLAAS · HARDI · BUSH HOG

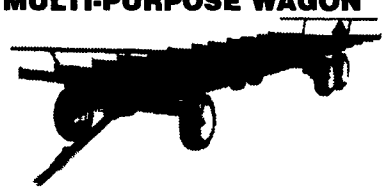
See Binkley & Hurst Bros. Inc. For Lots of Miscellaneous Items
$ave Dollars Buy Now!

For All Your Round Bale Handling Needs See Binkley & Hurst With A Wide Selection Of Handling & Transport and Wrapping Equipment

If Your Are A Farmer Who Has A Need To Handle Round Bales In Narrow Barn Walkways, Check Out Our Options, Rotary Carts Rotate To Unroll Bales Into Feed Troughs And Stable Areas. ***Ask For Amos Sr. In Our Sales Dept. Today***

ROTARY BALE CARTS & MULTI-PURPOSE WAGON

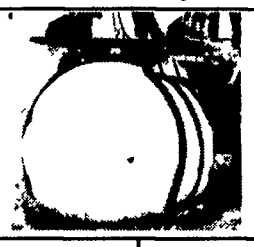
- Low cost method of feeding round bales in the stable
- Four wheel steering for tight corners
- Easy to convert from two to four wheel steering or vice-versa, simply move one bolt
- Rotary table mounted on tapered roller bearings
- Table lock to prevent undesired rotation.



30 Foot Long Round Bale Transport Carrier Designed For All Size Round Bales. Check One Out Today at Binkley & Hurst

Brake on when handle is up
- Can be supplied with quick change brackets for easily switching handle to front or rear.

WRAPPED BALE GRABBER
The logical and economical answer to your handling and stacking of wrapped round bales.

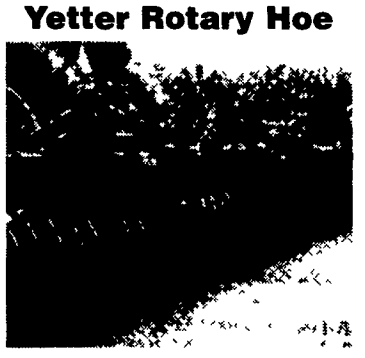


See Binkley & Hurst Bros. For Rubber Tire Scrapers Uniloader Quick Tach and 3 Pt.

Most Models Have Optional Reverse Edge Back Scraper to Clean Out Corners

Purchase a Long Lasting Scraper Today!

Yetter Rotary Hoe



12 & 15 Ft In Stock

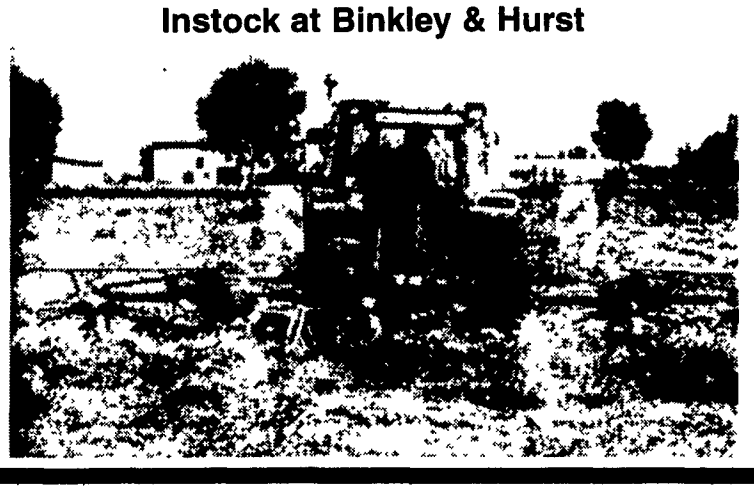
HORST WAGONS...
WITH THE HONEST TON RATING AND NO SWAY TRAILING!
8, 10, 12 TON - 4 WHEEL & 12 AND 14 - 6 WHEEL MODELS, COMBINE HEADER CARRIER

Always Call Binkley & Hurst For All Your Running Gear Needs.

200N 73" Track
200W 78" Track
200H 80' Track

Double Reach Coupling Poles For More Strength

New 17 Foot Tedder Instock at Binkley & Hurst



In Stock At Binkley & Hurst Bros. Inc. Now! THE NEW AND IMPROVED MODEL (Hi Tech Quality) HEAVY DUTY

BALZER INC. **STATIONARY CONVEYOR BOX DUMPING STATION**

KEEPS EQUIPMENT ON THE MOVE

BALZER BIG CAPACITY

Left OR Right Side Bi-Directional Unload

10' x 16' x 32" BIG! Holds an average load allowing your truck to return to the field for another load, while the conveyor box automatically and evenly feeds into the blower.

Move the load forward to the beaters fast and then shift down to properly feed the blower with the variable speed valve Stop movement from any position by pulling the safety rope that runs the length of the front and the sides of the conveyor box

The BALZER Conveyor Box is designed to be driven off hydraulic power

Easy to move with the two-wheel axle and tongue with jack available

Typical rugged construction as found in all BALZER products

Pintle chains and the chain drive are used throughout to provide BALZER minimum maintenance

SPECIFICATIONS:

BOX CONSTRUCTION:
10' x 16' with 32-inch sides
14 ga steel with tapered steel ribs
3/4 inch poly plastic tongue & groove

APRON:
Dual, with steel slats
4 heavy duty pintle chains

CROSS CONVEYOR:
Chain slat, 24 inches wide
Variable hydraulic valve speed control

BEATERS:
Dual spiral type

POWER EQUIPMENT:
Hydraulic Approximately 12 GPM @ 1700 PSI

RAMP SPECIFICATIONS:

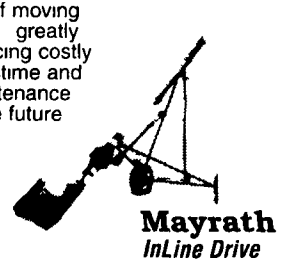
Full Length Skids
14 Foot Long
32 Inch Sides

Two Hydraulic Cylinders With Hoses and Directional Valve

Call Binkley & Hurst Bros. Your Source For Quality Grain Handling Equipment

A *premium quality* galvanized auger designed for low maintenance operation.

Mayrath introduces the all new "InLine Drive" series of portable grain augers Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price The revolutionary "InLine Drive" system minimizes the number of moving parts greatly reducing costly downtime and maintenance in the future



Mayrath *InLine Drive*

NEW GEHL
Model MS1177 Box Type Manure Spreader, 177 Bushel
(E 10208) **Was $5,900**
NOW $4,900

New Degelman Dozer Blade Ready To Mount!

Binkley & Hurst Bros. Introduces The "All Purpose Spreader"

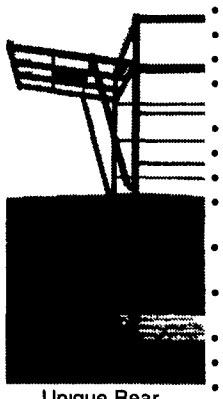
Skid Loader Mounted (Universal Hook-up), Hydraulic Driven, Unloads Right or Left, Can Be Used To Spread Bedding Or Feed Silage Etc

Simple Cost Efficient Design

Early Bird Gets the Bargain! Was $3,450
CASH & CARRY
$2,950

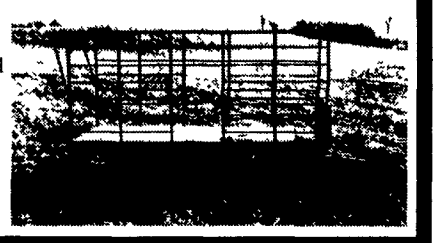
Small 3 Pt. Carriers Cat 1 Only $99.00

Now Is The Time To Purchase!
For Quality Bale Rack Wagons With Unique Features, See Binkley & Hurst Bros. Today



Unique Rear Unloading

- 18'x8' inside
- 14 ga square tubing, for extra strength and long life
- Front and rear openings need only 38" clearance
- End gates made of extra heavy expanded metal, and spring loaded latches
- Beds built of all oak
- 3" x 8" main beams
- 2" x 5" cross member
- Nailed with galvanized nails
- Bolted with plated bolts
- Fabricated side rail for extra strength
- 8 ton gear
- 11L tires & tubes
- Extension tongue
- Built to last



EXCELLENT OPPORTUNITY FOR THE RIGHT PERSON!

PARTS COUNTER POSITION AVAILABLE

- Should have farm background
- Computer knowledge helpful
- Must enjoy serving customers

As for Don Brubaker or Isaac Hurst

BINKLEY & HURST BROS. INC.
Fax 717-626-0996

133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705
1-800-414-4705

MasterCard · DISCOVER · VISA · Farm Plan

1 FARM EQUIPMENT

JD 4420 Combine, 213 Flex Head, 443 Corn Head Chopper, excellent; JD 4010 Diesel, nice wide front, new rubber, roll bar. 814-276-9194 mornings.

JD 7410, cab, 4x4, 3200 hrs, exc. 1 owner; Balzer dump box, 10' Degelman blade, NO Sunday Calls Please. 267-767-6265.

Forage Wagons, 3 beaters w/roofs, Gehl $2,200; Kasten $1,200; Tractors, 560 Int. gas, $1,800; Farmall M $1,200; 1026 Int. Hydro w/bucket & cab, $7,500. 570-222-3629.

Hesston 8200 12' SP haybine w/cab, field ready, $7500. 814-364-1349

MF 750 combine, eng, hydro, good cond, self cleaning rotary screen for radiator, $2900. Lanc Co. 717-475-4550

Deutz engines: 2) L912 rebuilt $2,400; 4) L912 w/ clutch $3,400; 5) L912 w/ clutch $2,850, piston sets for Deutz $110. Irwin Nolt, 717-354-7267.

JD 9400 combine, 2800 hrs/eng, 1900 hrs/ separator, fully equiped, Ex cond, 717-765-0347 or Cell-717-977-8910

JD 300 2R corn picker w/elect. elevator, $2400; 3 beater manure spreader, PTO w/clean-out setting, $1500; gravity bin wagon, $1000; Haband corn sheller, $500; Better-Bilt liquid manure spreader, 1100 gal., broadcast or injection ground, $1400; augers $75/ea; sporting clay traps, $350/ea; misc. chicken/game bird raising supplies. 610-856-7671

4X4 tractors w/ldrs, 30hp & up starting @ $13,500. Special 40hp, 4X4 tractor/ldr/backhoe, $19,500. Also 35 hp 2WD $9,200. McConnelsburg Motor, 717-485-3181.

Beaver Satoh 15 hp, 4wd, w/3pt, 3ft blade, 12" plow, $850/obo 570-745-3126

HERCULES, CONTINENTAL Waukesha farm, industrial engine parts. M&M Surplus Sales, P O Box 381, Chester, NY 10918, (718)828-9026; fax 828-9851.

Ford sickle bar mower, mdl 515, 3pt, 7ft, Ex cond, $1,200/obo. 717-757-2900

4x4 Deutz Allis 7085, 85hp, 540/1000 PTO's, dual outlets, canopy, $11,900. MY-

D-Han-D 40ftsolid elevator (hay/grain) transport, PTO, 1 y/o, like new, Sacrafice @ $2250. Del avail. 315-964-1161

1990 CIH 7110 cab, MFD, 4300 hrs, 20.8x38 radials, V clean, $25,500. 717-687-0792

JD 850 4WD dsl, gd. cond. bucket, 3pth, PTO, $8,000. 570-992-5856.

Fergusion Ford 9N tractor, 30 hrs on completely rebuilt motor, 12 V converted w/4ft mower & snow blade. Best offer, 610-855-8276

JD 4040, 3570 hrs, G cond, very reliable, $11,900 obo 717-573-2218 E-mail nonewsnow@aol.com

Parting out: MF 510 combine. Will sell whole or parts. 717-530-3670

752 JD 4 Star, 17' tedder, Ex cond, Tanco Bale Grappler, like new. 717-354-9496

JD 440 2 cyl gas industrial wheel tractor, loader, backhoe w/3pt, $6,500. Oliver OC3, VG cond, $3,500. 717-485-3181, 717-860-0234 cell.

Wanted: Ditcher, 3pt, PTO type. Please call Bob 202/244-2243

1466 BS Fender. 1086 cab. 1066 fender, fresh motor,nice. 1066 cab,nice. 856 cab, nice. 806 turbo. 656-D hydro. 684. Farmall M. Westendorf loader WL42. JD 1610 chisel. 570-966-3483

Ford 9N 1941 tractor, rebuilt eng, new clutch & battery. Good rubber. Hank @ 717-397-7368

INJECTORS

Have you serviced yours?

Bad Injectors Cause:

- Excessive Fuel Consumption
- Poor Starting
- Loss Of Power
- Misfiring
- Black Smoke
- Overheating

So service them regularly!
As always, injectors are checked free of charge

PENN DIESEL SERVICE CO.

Diesel Technology Center
Factory Authorized
Fuel Systems & Turbochargers
Specialists
Parts & Equipment Distributors

MEMBER ADS ASSOC ATION OF DIESEL SPECIALISTS

Exit 77 Interstate 81
337 N. Fairville Ave.
Harrisburg, PA 17112 800-535-2913
Web. www.pennsdiesel.com 717-545-4207
E-mail:penndiesel@hotmail.com Fax: 717-545-0115

374 Heidlersburg Road Biglerville, PA.

WELDING & FABRICATION

- Welding
- Cutting
- Painting
- Bending of Metals
- Fabrication
- Metal Sales

Pumps • Tanks • Motors • Hose, Fittings • Couplers • Gauges • Valves and many other products like this.

We are a 25 year old business, right here in your backyard.

866-677-4510
www.gvminc.com

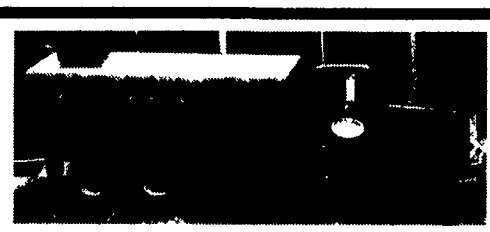
John Deere Harvesters

JD 3960 w/Table $4,900
JD 3950 w/Table $4,900
JD 3940 w/Table $4,600

Lots of New & Used Parts
Tables for New Holland 892 Harvesters

New style fan paddles that improve blowing.

ESCH MANUFACTURING
2210 Creek Hill Rd., Lancaster, PA 17601
(717) 397-1051



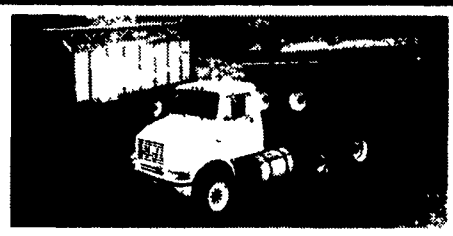
Generation II
Custom Truck Tanker

Large Inventory
All Sizes In Stock

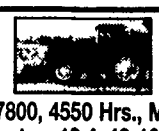
Diller Equipment

Chambersburg, PA
814•629•7338 800•640•4448
Pickup &Delivery

Flotation Tires Budd And Spoke Application



Call About Our Trailer System:
26' Forage Box, 6300 Gal. Tanker



JD 7800, 4550 Hrs., MFD, 3 Remotes, 18.4x42-16.9x28, 740 Loader, Excellent.

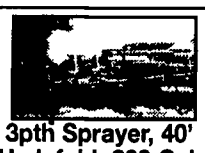
Agco Allis 9735, 612 Hrs., 160 Hp, LIKE NEW

Case IH 7250, 2260 Hrs., 4 Spd. Reverse. MFD, 18.4x46 Duals, Excellent, 250 Hp.

NH 8770, FWD, SS, 20.8X42 Duals, 2600 Hrs.

White 445 Coulter Chisel, 9/11 Shank, VG+

Ford 340, Ind., PTO, 3pth, VG Local



3pth Sprayer, 40' Hyd. fold, 300 Gal. *Also 27', 150 Gal.

JD 8300, 18x7, GSA, Press Wheels, Excellent!

Case IH 3309, EX

Glenco 20 ft. Field Cultivator, Hyd. Fold, Good Cond.

Gehl 322, 540 RPM VG
1322, 1000 RPM Ex
315, 540 RPM Gd
329, 1000 RPM Gd

Sunflower 4212, New 11/00, Field Ready, VG

IH 275, 2 Btr, Tandem, EX

NH 145, Like New, Hauled 30 Loads

Knight 1060, 2 Btr, Tailgate, Hyd. Net, 600 Bu, VG

H&S 16 Wheel, Hyd. Fold, VG, 27'-30'

NH 185, Choice of Options, VG

JD 27 15 ft. Stalk Shredder, VG

NH 28 Blowers, VG to Excellent

DUFFIELD AGRI-Service
11199 Welsh Run Rd.,
Greencastle, PA 17225
717•328•2336

We Can Help You Put A Little Green In Your Business

VALLEY AG & TURF

JOHN DEERE

Halifax, PA 17032
717-362-3132
1-800-362-3132

Watsontown, PA
570-538-3557
1-800-553-3370

JOHN DEERE

We Ship Parts UPS Daily

Parts Truck On the Road Everyday

Large display of new products, call us now for all your equipment needs

Available Today - The New IVT Tractor (6420 7420)

HALIFAX STORE

QUALITY PRE-OWNED TRACTORS

Kubota L4150 w/Loader & Hoe	$15,000
Cat 951C Dozer, Very Clean	$15,000
JD 4240 Cab Tractor, Very Clean	$24,000
JD 6603 Utility Tractor 420 Hrs	Coming In
JD 1145 w/72" Mower & Hyd Dump Collection System, Very Clean	$14,000
JD 250 Skid Loader, 1035 Hrs	$13,000
Case IH MX100 6-Cylinder, Cab, MFWD, 590 Hrs	$42,900
Case 430	$4,800
JD 3200 Telehandler, 1 5 yd Bucket & Pallet Forks, 1500 Hrs , Very Clean	$47,700
NH LX 885	$12,900

FIELD READY COMBINES and HEADS

JD 1990 6620 Titan II Side Hill, 3600 Hrs , Shed Kept, Very Clean, 915 Flex Head, 643 Corn Head w/Poly Snout	$40,000
JD 920 Flex Head, Very Good Cond Poly Skid Plates	$9,700
JD 9500 Side Hill 2000, Separator Hrs, 4WD, chaff spreader, straw chopper, 920 Flex Head	REDUCED $89,900
JD 213 Rigid Head	$2,000
JD 444 Corn Head	$2,999

SUMMER CLEARANCE SALE

JD 750 15' No-till Drill, Draw Bar Hitch	$9,800
Caretree 32" Tree Spade	$3,800
JD 1008 Rotary Cutter	$3,800
JD 48 Loader, fits JD 3020 Tractors	$1,999
JD 7000 4R Corn Planter, Dry Fertilizer	$4,900

FIELD READY HAY EQUIPMENT

JD 820 MoCo	$5,750
JD 535 Round Baler	$10,300
Gehl 1475 Round Baler, Net Wrap	$12,500
JD 930 MoCo Impeller	$9,800

WATSONTOWN STORE

QUALITY PRE-OWNED TRACTORS

JD 2940 Cab Tractor w/Loader	$16,500
Case 1370 Cab Tractor	$10,500
JD 7800 4x4, Cab, Power Shift, 1800 Hrs	$56,900
JD 4030, 3000 Hrs , QR Trans, Dual SCV's	$9,800
JD 6400, 4WD, Cab, R&P Axle, Power Quad Trans 3400 Hrs	$34,200
JD 1450, 2 WD, w/Loader	$9,900

DRILLS and PLANTERS In Stock

JD 1750 6R, Liquid Fertilizer, Cast Closing Wheels	$18,500
JD 750 15', Draw Bar Hitch	$13,800
New JD 450 Drill, w/depth control, and grass seed	$8,900
JD 8300	$2,900
JD 7000 6R Corn Planter, Dry Fertilizer	$4,500

COMBINES

JD 843 Corn Head	$11,000
9500, 3800 hrs	$55,000
7720, Very Nice	$14,000

JOB READY SKID LOADERS

Case 1845C w/Bucket & Pallet Forks, 912 hrs	$16,800
Bobcat 773	$13,900

SUMMER CLEARANCE

H&S BF12H Wheel Rake	$2,800
JD 535 Round Baler	$8,500
JD 336 Square Baler w/Ejector	$3,800
JD 930 MoCo	$10,500
Gehl 2240 MoCo	$2,800
JD 3950 Harvester w/2R Corn Head & 7' Hay Pickup	$6,500
Brillion mdl FS 1806 Stalk Chopper	$2,800
NH 1495 MoCo	$3,500
D 336, Square Baler, Excellent Cond	$5,900
JD 534, Front Mount Dozer Blade, Fits JD 2840, 2940 Tractor	$1,400
Hardi 500 Gal 45' Boom	$4,900
JD 820 MoCo Sickle Bar	$3,900
JD 338 Square Baler w/40 Thrower	$10,500
Bodco Bale Chopper, 13HP	$2,500
JD 2600 5X Plow, 18" Spring Reset	$2,750

SEE US FOR A SELECTION OF OTHER QUALITY PRODUCTS
H&S Equipment, Westfield Augers, Pikrite Spreaders, Brillion Equipment, Shuite Snow Blowers, Frontier Attachments

M.M. WEAVER & SONS, INC.

MASSEY FERGUSON
Tractors And Combines

CLAAS Country
Meeting *all* your harvesting needs!

Leola, PA 17540 Phone: (717) 656-2321

Located: 4 miles West of New Holland on Rt. 23, 1-1/2 miles Northwest of Leola on the No. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.

DISCOVER The Value Of Experience

The 42 to 69 PTO hp* Massey Ferguson 200 Series tractors are designed to stretch a dollar and shrink practically any job down to size. They're built on a tradition of rugged reliability that has made Massey Ferguson a leading choice of farmers worldwide for nearly 40 years. The expertise of manufacturing more than 10 million engines goes into each quiet, fuel-efficient, low-emission Perkins® engine with Fastram™ technology. And with its proven strong resale value, the MF 200 Series makes even more sense.

Get a Lot of Tractor, and Track Record, for Your Money With the MF 200 Series.

To see how far your tractor dollar can go, test drive a hard-working, money-saving MF 200 Series at your nearby Massey Ferguson dealer. It's an experience you'll value for years to come.

*Manufacturer's rated

WHAT TO DEPEND ON. MASSEY FERGUSON

USED COMBINES

91 MF 8460 Ser #09402425, 2758 Hrs	**$45,000**
90 MF 8460 Hill Side Ser #9402540, 3774 Hrs	**$45,000**
90 MF 8460 Hill Side Ser #9402539, 2428 Hrs	**$45,000**
89 MF 8460 Hill Side Ser #9401998, 4026 Hrs	**$35,000**
87 MF 8590, Rotary 4x4 Combine	**$36,000**
85 MF 860, 4885 Hr Ser #019312	**$14,000**
85 MF 860 4x4 2466 Hrs , Ser #19374	**$12,500**
85 MF 860 4x4 Ser #19749, 5,000 Hrs	**$11,500**
85 MF 860, 3069 Hr Ser #019088	**$9,000**
82 MF 850 Ser #23681, 4600 Hrs	**$7,000**
81 MF 860 Ser #15125, 4,300 Hrs	**$8,000**
79 MF 760 Ser #9899, 3,260 Hrs	**$4,000**
Gleaner N5 Rotary Combine 2342 Hr , w/Flex Head	**$12,900**

USED HARVESTERS

0% Interest For 15 Months On Most Used Harvesters

2 Row JD Corn Head	**$2,500**
96 Claas 860 Harvester 4x4 Auto Luf 435 HP, 30 5 R32 tires, corn cracker, HYD for dump wagon 1548 cutter HR 12' hay head, 6 row independent class corn head	**$148,000**
802 Uni-System 4x4, 2145 Hrs , 767 Harvester, 3 Row Corn Head, Hay Head	**$16,900**
01 JD 6750 4x4 Corn Cracker, 200 Hrs , Hyd Outlets, 10' Hay Head, 6 Row Independent Corn Head	**$173,000**
99 Claas 840 4x4 Corn Cracker, 380 HP Corn Cracker, 30 5R32 Tires, 1982 Cutter Hrs ,1101 Engine Hrs , Hyd Outlets, Ru 450 Ind Corn Head 10' Hay Head	**$160,000**
00 FX38 New Holland Harvester Corn Cracker, 700 Cutter Hrs , 900 Engine Hrs , Hyd Outlets, 6 Row Corn Head, 10' Hay	**$159,900**
97 Claas 680 4x4, 503 HP, Auto Lube , 24 5R32 Tires, 1358 Engine, 1024 , Cutter, 10' Hay Head	**$149,000**
Gehl 1265 Harvester, Pull Type, 3 Row, 7' Hay Head	**$14,000**
790 New Holland Harvester 2 Row Corn w/Corn Cracker	**$10,000**
00 840 4x4, Corn Cracker, 24 5 R32 Tires, 1268 Cutter Hr , 1730 Engine Hr , 6 Row Kemper, 10' Hay Head	**$138,000**
86 JD 5730, 4x4, 225 HP, 3400 Hr , 10' Hay Head	**$32,500**
4 Row Kemper For JD 6000 Harvester's	**$8,500**

USED TRACTORS

JD 7800, 4x4, Cab, 3700 Hr , Power Shift, New Tires w/JD Loader	**$57,500**
98 MF 4270, 99 HP, 2WD Platform	**$27,000**
MF 6170 4x4 Cab, 97 HP, 200 Hr	**$41,000**
MF 8280 Cab, 4x4 Duals, 225 HP, 1200 Hr	**$89,900**
MF 6180 4x4 Platform Tractor, 110 HP, 1322 Hr	**$39,500**
MF 3650 4x4 Cab, 130 HP	**$29,000**
JCB 185-65 Fastrac, 180 HP	**$50,000**
94 Agco Allis 6690 4x4, Cab, 81 HP	**$19,000**
MF 1035 4x4, 31 HP , Loader	**$7,500**
White 6125 2WD, 122HP, 4150Hrs, Power Shift, 3 Hyd,	**$34,000**

RENTAL AND DEMO MODEL TRACTORS

MF 1260, 40 HP, 4x4	**$15,000**
MF 390T - 2WD, 18 Speed Trans, 80 HP	**$24,000**
MF 263 2WD w/Shuttle	**$19,200**

HAY EQUIPMENT

01 Claas 1050 Tedder Hyd Fold, 32"	**$12,900**
94 New Holland 63 Round Baler	**$4,900**
3 pt Vicon Hay Rake	**$600**
3 pt Mott 5 ft Mower	**$800**
3 pt Kuhn 6 ft Sickle Mower	**$500**
3 pt N D 8 ft Disc Mower	**$2,500**
Pull Type Pequea 7 ft Tedder	**$600**
Claas 350T Rotary Rake, 11 5'	**$3,900**
Miller Pro Twine Rake 2250	**$7,500**
NH 144 Hay Inverter	**$1,800**
JD 1470 Disc Mower Conditioner 11'-6"	**$5,900**
JD 335, Round Baler, High Moisture Kit, Double Twine	**$6,900**
Claas 2200 RC Sq Baler, 27"x48", Roller Crop Press Automatic Lub, 1300 bales	**$65,000**
00 Claas variant 180 Round Baler 48x72 82" pick up net wrap, 3000 bales	**$16,000**
Claas 2200 RC Sq Baler, 27"x48" - 4'-10'	**$55,000**
Gehl 2350 Disc Mower Conditioner 10'	**$3,900**
E-Z Trail Bale Basket	**NEW**

MISC. EQUIPMENT

Bin Wagon	**$670**
AMCO Disk 19'-6" Rock Flex 22x1/4 Blades	Demo **$16,800**
Inland DA84 Snowblower, Double Auger, Hyd Spourt	**$2,800**

Vicon 653 Rake
2 Rotors
$10,000

94 Agco Allis 6690
4x4, Cab, 81HP
$19,000

JD 7800
4x4 Cab Loader, 3700 Hr.
$57,500

Vicon KMR 3200 Disc Bine
10'-6" Roll Conditioner
DEMO $15,500

1 FARM EQUIPMENT

JD 4475 skid loader, 2 buckets, good cond, $8,000. 717-527-2822.

Dismantling For Parts. 100's of farm tractors, dozers & track ldrs. Shipping avail. Visa & MC accepted. 304-772-3741 or 304-646-4040

JD 4240 cab, QR, 4385 hrs, 20.8 tires, weights, exc. cond., 1-owner, $21,900 OBO. 717-733-8921

IH hay rake, #315, hyd drive, $550. Hay wagon, 8T, $1,800 610-845-2443

40KW gen 1-3ph on Iveco deisel auto star T $4,800. 350 JD loader $7,400. 10hp deisel for water pump or feed cart, like new, $900. 717-355-9758.

Kuhn 12' Discbine $11,000; Keverland Round Baler Wrapper $6,000; Deutz Round Baler $7,500; Round Bale Knife $1,500; Miller Pro Rotary Rake $2,500; NH Hay Tedder $2,000; All Excellent Cond. 570-222-3629.

JD 60 w/PS & 3pt, $3275; JD 13' AW disc, $1475; Brillion 13'6" cultipacker, $1275; Zimmerman 36' elevator, $1475. 610-916-3959

Liquid manure spreader $1000; JD tedder, 4 rotor, $1500; IH T08C dozer with winch. 304-745-4971, 304-745-3548

Melroe Bobcat skid steer, no roll bar, $2900 obo. 717-274-3439

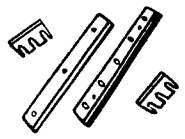
NH haybine 469, 9', new knife, good cond., $1200 OBO. 717-993-6649

(2) Polyetheylene storage tanks, 2100 gal, rust free, will not dent or leak, brand new, $700/ea. 610-689-4133

IH hydro, 86 fender tractor, 4000 hrs, Ex cond, $8,500. 717-687-0792

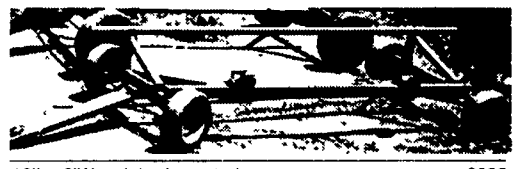
Case Construction King Loader, no backhoe. Good operating condition.
$4,500 OBO
Papec Blower, *Make Offer*
610/252-7292

FORAGE KNIVES



Call Weaver Where Quality Is Not A Question!
Weaver Distributing
1-800-Weaver-D
Fredericksburg, PA

All Steel Bale Thrower Bodies
16' Lx8'Wx7'H — **$1,250**



18'L - 8'W, oak bed, painted	$320
16 L 8'W oak bed, painted	$260
10 ton gear adj tong 80' trac	$665
8 ton gear adj tong 86" trac	$600
8 ton gear adj tong 80 trac	Non until Aug. 1
8 ton gear adj tong 74" trac	Non until Aug. 1
6 ton gear adj torig 72' trac	$525
6 ton gear 7" steel wheels	$650
16' adj header cart 14" tires	$975
20' adj header cart reinforced	$1,075
Spring tong balancers	$15
NEW and USED TIRES	*Call*

IVAN, NOAH & AMMON HOOVER
1571 Diamond Station Road, Ephrata, PA 17522
717-733-6825 7 A.M. to 7 P.M.

COWAN EQUIPMENT
Martinsburg, PA
814-793-4293 Day or Evening
or 814-793-9797 • Fax 814-793-2431

Financing & Leasing Available

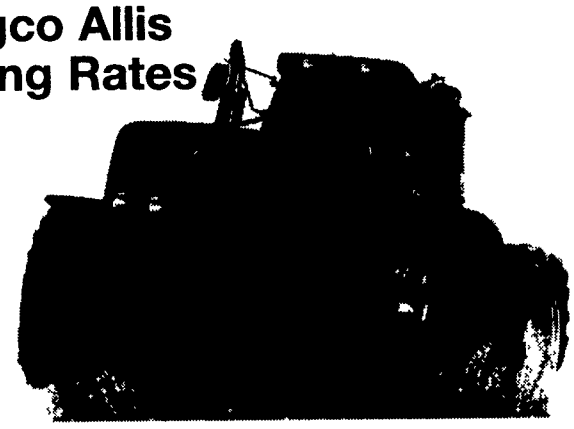
JD 5830 chopper 4x4 Kemper head
JD 5720 chopper 4x4
JD 6810 chopper 1996 model
JD 5400 chopper, 4x4
NI 708 w/late model chopper
JD 6R head for 5830 like new
Kemper 4 row head, excellent
JD kernel processor
JD 7710 cab & air 4x4
JD 3010 diesel
JD 6400 cab & air
JD 6400 fender
JD 6300 4x4
JD 4455 cab & air 4x4
JD 4255 cab & air 4x4
JD 4055 cab & air 4x4
JD 2955 cab & air 4x4
JD 2955 cab & air
JD 2955 4 post 4x4
JD 2355 fender 4x4
JD 2155
JD 4450 cab & air pwr shift
JD 4050 cab & air 4x4
JD 2950 fender
JD 2750 fender w/hi & low
JD 2750 fender
JD 4440 cab & air power shift, '82 model
JD 4440 cab & air quad range '82 model
JD 4240 cab & air quad range
JD 4240 cab & air, 4x4
JD 2940 fender
JD 2240 fender 4x4
JD 4430 cab & air power shift
JD 4430 4 post pwr shift
JD 4430 4 post quad range
JD 2630
JD 2030 diesel hi low
JD 4020 pwr shift, 71 model
JD 4020, powershift 70 model
JD 3020 late model
Case 7120 cab & air 4x4
MF 165
IH 1896 cab & air 4x4
IH 1486
IH 856
White 2 155 Series III 4x4
White 2-105 w/cab
White 185 cab & air, 4x4
Ford TW35 cab & air 4x4
Ford 8830 cab & air, 4x4
Ford 8210 cab & air 4x4
Ford 7000
Ford 5600 4x4
JD 260 loader
JD 158 loader like new

CIH 7130, 4WD	$29,000
IH 1086, 986, 886, 2WD & 4WD	CALL
JD 5210 w/loader, 800 hrs	$14,500
Ford 3600 w/cab	$6,900
MF 1240, 4wd, 28 hp, QT loader	$10,900
JD 510 & 430 round balers	CALL
NH 273 sq baler w/thrower, shedded, nice	$2,500
Krone AMT 323 CV discbine, nice	$9,500
NH 411 discbine	$6,000
Vicon 281 discbine	$4,000
IH 2630 center pivot haybine	$5,000
White 5100, NT, NR planter	$3,000
Woods quick attach loader off CIH 7120	$3,000

Sales • Service • Parts • Rentals
LOG BARN EQUIPMENT
Orangeville, PA
570-683-6879 days • 570-925-6759 Ray Keeney

GRASSHOPPER 721 - Hydro
21 H.P. Kubota, 60" Cut,
570 Hrs., Very Nice
717-733-3720

MASSEY FERGUSON Tractors
Professional Repairs
also: White, Allis, Agco Allis
Call for Special Hauling Rates



Discounts Available

4 Months NO Payments NO Interest
Available To Qualified Customers

Farm Plan. A Service of FPC Financial
Lebanon Valley Implement Co., Inc.
700 E. Richland St., Richland, PA **717-866-7518**
E-mail: service@lebanonvalleyimplement.com Fax 717-866-2005

Best Buys in Used Equipment

TRACTORS

IH 234 Hydro w/60" Woods Deck, Low SOLD ce	(N)
IH 140 w/Woods Mower	(N)
Farmall 400 w/Pwr. Steering	$3,000 (O)
Farmall BN	(O)
Farmall H	(O)
MF 1085	(N)
MF 3165 w/Loader	(N)
Ford 3000	(O)
Deutz 6807, Low Hrs , Nice	(N)
Allis Chalmers WD	(N)
Case 1840 Skid Loader	(N)
Case 1845C Skid Loader, 650 Hrs	(O)
Gehl 4625 Skid Loader	(O)
Gehl 3825 Skid Loader	(N)

HAY & FORAGE

Case IH 8570 Square Baler	(O)
Case IH 8530 Baler w/Thrower	(O)
IH 435 Baler w/Thrower	(N)
NH 570 Baler w/Pan Kicker	(O)
Case IH 8360, 12' Mower Conditioner	(O)
NH 479 Haybine	(N)
NI Hay Rake w/ D SOLD ls	(N)
Gehl 980 Forage Box w/12 Ton Tandem Axle Gear	(O)
NH 741 Corn Head	(N)
NH 728 Pickup Head	(N)
Case IH 8850, SP Disc Mower	(O)

MISCELLANEOUS

Bush Hog 14' Flail Shredder	(O)
IH 56, 2 Row Corn Planter	(N)
IH 56, 4 Row Corn Planter	(N)
JD 7000 6 Row Planter, Liquid Fert	(O)
McCurdy Gravity Box w/Gehl Gear	(N)
Case IH 54 Snowblower, 3 Pt.	(N)
IH 5100 Grain Drill, 20x6	(O)
Badger 3330 Tandem Axle Spreader	(O)
Allen Double Rake, Hyd. Drive	(O)
Tyler 5 Ton Fertilizer Spreader	(O)
IH 2455 Loader	(O)
42" Rotary Mower For Farmall Cub	(N)
IH 550 Spreader	(N)
H&S 1802 Manure Spreader	(O)

COMBINES

IH 1460, Nice Condition	(O)
IH 1440	(O)
IH 715 Late Model, Diesel w/Hydro, Nice	(O)
JD 6600 Sidehill w/6RN Corn Head,	$9,000 (N)
MF 540	(O)

USED TILLAGE EQUIPMENT

Mohawk 3 Pt. Chisel Plow	(N)
IH 133 Cultivator	(N)
JD 400 Rotary Hoe	(N)
Krause 3850 Disc Harrow, 18' w/Cushion Gangs, Nice	(O)
McConnell 16' Harrow	(N)
Brillion XFold Packer, 21'	(O)

Eckroth Bros. Farm Eq. Inc.
2 Locations to Serve You

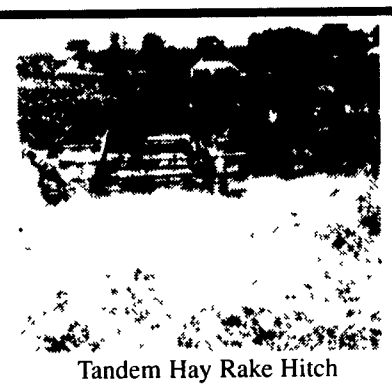
(N) Eckroth Bros. Farm Eq.
Junction of Hwy 443 & 895
New Ringgold, PA 17960
570-943-2131
800-237-4591
570-943-7651 (fax)

(O) Eckroth Equipment Co.
4910 Kernsville Rd.
Orefield, PA 18069
610-366-2095
800-237-4592
610-366-1660 (fax)

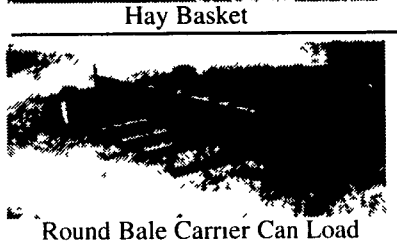
Visit Case's Web Site at http //www caseih com
Case IH and Case Credit are registered trademarks of Case Corporation
CASE IH — A TRADITION OF LEADERSHIP

Parts Shipped Daily
UPS - FedEx - US Mail
Farm Plan — CASE CREDIT Bringing people and product together®
Service - Parts - Sales
"Eckroth Means Service"
We are Your Local Dealer For: LAND PRIDE, GEHL, H&S Manure Spreaders Hay Racks Forage Boxes, WOODS, Unverferth, Cub Cadet Lawn & Garden Tractors, MASSEY FERGUSON

Hay Basket



Tandem Hay Rake Hitch



Round Bale Carrier Can Load w/ 3 PT. Spear

Combine Header Wagon
Fits all models; also place for spare knife.

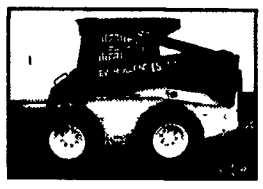
Mfg By: **AGRI-LINK**
144 Fairmount, Ephrata, PA17522
717•354•0282 Fax 717•354•9260

Used Equipment Specials

Gehl 7600
90 HP Dsl,
82" Bucket, 2001,
2 Speed, 531 Hrs,
Hd & Ft Controls
$28,800
05503

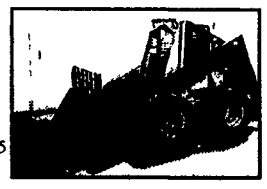
Gehl 4835SXT
57 HP Diesel,
68" Bucket, 1998
$10,400
05515

NH LS190
83 HP, 2001,
No Bucket,
600 Hours, 2-Speed
~~$26,900~~ **$26,400**
05181

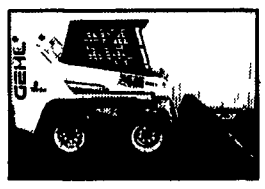


NH LS190
83 HP, No Bucket,
2000, 1600 Hours,
2-Speed,
Excellent Condition
~~$24,700~~ **$23,800**
05176

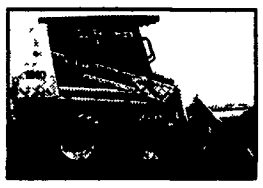
NH L785
57 HP Diesel,
With Bucket, 1994,
2 Speed, 4026 Hours
~~$11,700~~ **$11,500**
05145



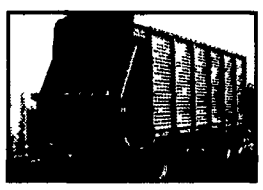
Gehl 5635DXT
60 HP, 72" Bucket,
2001, 961 Hrs
$16,900
05553



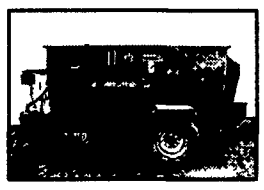
Case 1840
50 HP Diesel,
72" Bucket,
2524 Hrs., 2000,
Excellent Condition
$11,900
05087



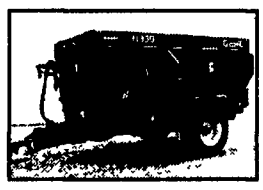
Miller Pro 4100 Forage Box
16 ft., 3 Beaters,
Roof, Tandem Axle,
Nice
$6,200
05678



Gehl 7210 Mixer Feeder
210 cu.ft.,
Flip-up Discharge
$5,200
05470



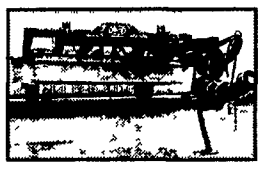
Gehl 8335 Mixer Feeder
335 cu ft.,
Flip-up Discharge
$13,900
05313



Gehl 2365 Disc Conditioner
10'3" Cut,
$11,900
05453

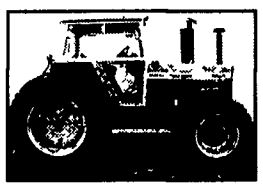
Kuhn Disc Conditioner
13'2" Cut,
Standard Hitch
~~$13,900~~ **$12,500**
05152

Vicon KMR 3200 Disc Conditioner
1,000 PTO, 2 Point,
10' 2" Cut, 1997
$9,550
04585

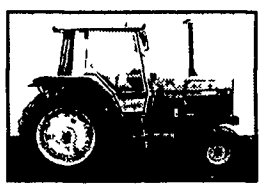


Hesston 1160 Mower Conditioner
12 ft Cut
Call - Make Offer!
04015

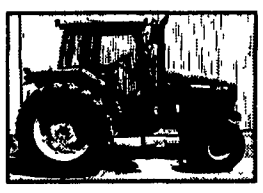
MF 3545-4C
120 HP Diesel,
12x4 Trans
Fwd/Rvrs Shuttle,
1984, 4515 Hours
$20,900
05658



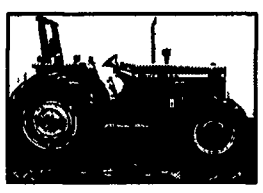
MF 3140-2
115 HP, 1993,
4 Speed Trans,
4694 Hours
$24,900
900133



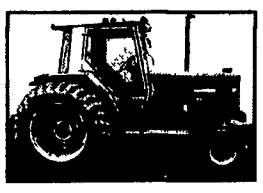
MF 6270-2C
99 HP, 2000,
DynaShuttle Trans,
1360 Hrs,
Excellent Condition
$36,500
05585



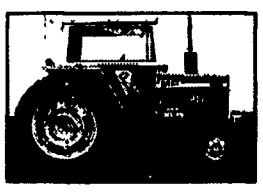
MF 399-4
99 HP Diesel,
12x4 Trans, 1986,
1670 Hours
$18,900
05626



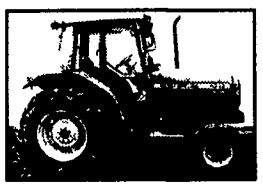
MF 3090-2
95 HP Diesel,
12x4 Trans,
2329 Hours, 1986
$21,000
05671



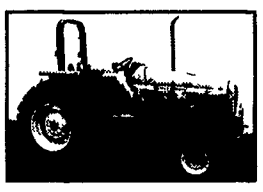
MF 285-2C
82 HP Diesel, 8x2
MultiPower Trans,
2748 Hours
$14,800
900105



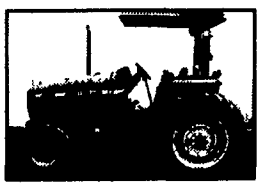
MF 4243-2C
75 HP, 12x4 Trans,
1412 Hours, 2000
$25,500
05670



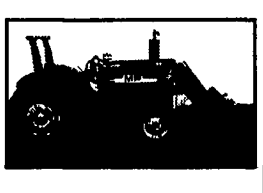
MF 4245-2
75 HP, 12x4 Trans,
273 Hours, 1998
$22,900
900147



MF 4235-2
75 HP Diesel,
12x4 Trans, 1998,
330 Hours, Platform
$21,900
05659

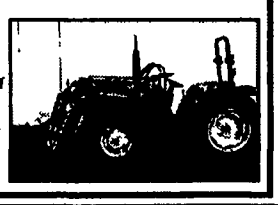


MF 245-2
43 HP, 1530 Hours,
6x2 Shuttle Trans,
With 236 Loader
$9,999
900151



MF 1235-4
30 HP, 247 Hrs,
3 Speed Hydro,
W/1244 Loader &
1216 Backhoe
$15,500
900144

AGCO Allis 5650
4 WD 55 HP Diesel,
12x12 Trans, 980
Hours, w/680 Loader
$16,900
900124

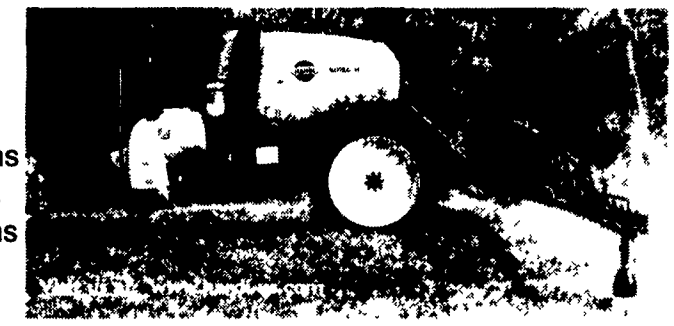


HARDI SPRAYERS HARDI

NEW!

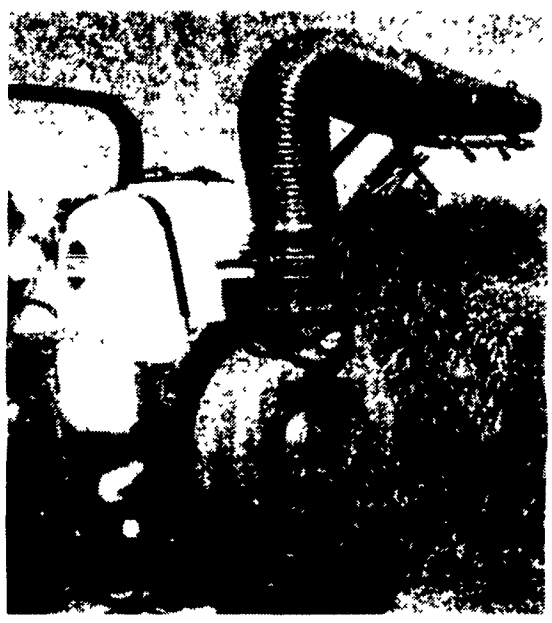
NEW NAVIGATOR
- setting a new industry standard!

Performance Without Compromise - Economically Priced For Any Size Farming Operation



- 575 & 1100 gallon tanks
- 45'-100' Eagle™ (HY & HZ) hydraulic fold booms
- 42'-50' Falcon (HY) hydraulic fold booms
- HARDI® patented self-stabilizing coil spring & trapeze boom suspensions with shock absorber
- HARDI® Paralift™ (20"-70" boom height adjustment)
- HARDI® self-priming diaphragm pumps or centrifugal pumps
- HARDI® "Smart-Valve" fully integrated fluid control system (only 3 valves operate all possible fluid functions)

CANNON 3-PT. HITCH MISTBLOWER
Model CA100 In Stock



The Hardi® Cannon mistblower is designed for single side spraying up to approximately 50 ft. horizontal and 40 ft. vertical. Tank size 100 gal.

The Hardi® Cannon is the perfect choice for spraying Christmas trees, vegetables, nurseries, and even cattle etc.

Features

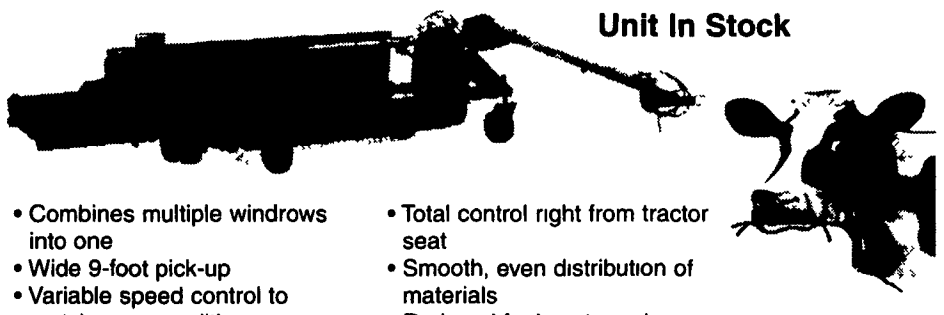
The Cannon is equipped with a hydraulic motor that allows the spout to rotate 200° from left to right in a horizontal level.It also features a hydraulic tilt cylinder that can angle the spout between +80° and -10° in a vertical level.

Units In Stock:
- Navigator 575 - 45 Foot
- NL 155 3 Point - 33 Foot
- CA100 Cannon
- LB50 3 Point Estate Sprayers

Lebanon Valley Implement Co., Inc.
700 E. Linden Street, Richland, PA 17087 **717-866-7518**

NEW **GEHL. Windrow Merger** NEW
It's not magic... Just better efficiency.

Unit In Stock



- Combines multiple windrows into one
- Wide 9-foot pick-up
- Variable speed control to match crop conditions
- 24" total side shift of cross conveyor
- Total control right from tractor seat
- Smooth, even distribution of materials
- Reduced fuel costs and man-hours

"Does Your Windrow Merger Do That?"

Lebanon Valley Implement Co., Inc.
700 E. Linden Street, Richland, PA 17087 **717-866-7518**

AGCO TRACTORS · HARDI · MASSEY FERGUSON · Glencoe · Simplicity

LEBANON VALLEY IMPLEMENT COMPANY, INC.
700 EAST LINDEN STREET, RICHLAND, PA 17087
Monday - Friday 7:30-5
Saturday 7:30-12
717-866-7518
EMAIL: sales@lebanonvalleyimplement.com
www.ironweb.com/lebanonvalley

PENTA · GEHL · BUSH HOG · Farm Plan · VISA · MasterCard · Discover · UPS

Pipeline system, Surge vacuum pump, 4 Surge mini Orbit milkers. Surge 600 gal tank w/automatic washer. 717-375-4471

We have the Lowest Interest Rate on used equipment in area, 4.8%. All items included. Zeisloft Eq., Rt.44 (Jerseytown), Bloomsburg, PA, 800-919-3322

TRACTOR SERVICES

John Deere
Massey Ferguson
Our Specialty
Rebuilding
Restoring

GLICK ENGINES
717-656-4842
208 Forest Hill Rd, Northwest of Leola

NH 479 Haybine
NH Gravity Bin Wagon
Little Giant Gravity Bin Wagon on JD Gear
NH 880W 2R Corn Head
Smoker 38' Hay Elevator w/Transport
Snowco 6x30' Grain Auger w/Transport
All in Good Running Condition
610/696-1387

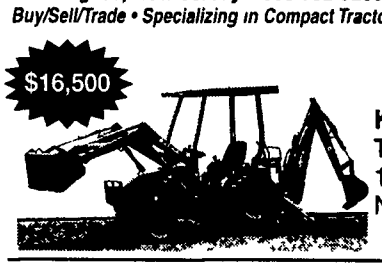
C.W. NEIDERHISER SALES
Vermeer
724-423-4076
800-715-5586
20 Years Experience
Masters Dealer
- 554 XL Silage Round Balers
- 5400 & 5500 Rebel Balers
- (18) 3', 4' & 5' Used Round Balers
- Wheel Rakes & Rotary Rakes
- Tedders – 2 & 4 Basket
- (7) Wrappers & Film – New & Used
- BP7000 Bale Processor
- Bale Slicers, Choppers & Wagons
- Disc Mower
- Parts & Belts – All Model Balers

AgriCredit, Tellmark & Stearns Financing

Tractors
Long 460 w/loader,
good rubber, good working cond., 42hp
$4,400
Ford 8600
cab, recent overhaul, new tires
$6,300
717•349•7862

- JD 2750, 4400 Hrs
$8,000
- JD 2510, Gas, Pwr. Shift
$6,500
- Ford 3000 Gas, 100 Hrs on total rebuilt engine
$5,000
215•795•2281

EVERITT Equipment
Ringoes, New Jersey • 908-782-5283 (after 6pm)
Buy/Sell/Trade • Specializing in Compact Tractors & Equipment



Kubota B21 TLB, 1999, 1000 hrs, NICE

Ford 1120 4WD, Hydro, 3 pt, 5 Ft Cut Belly Mower	**$7,500**
Ford 1320, 4WD, Loader, Belly Mower	**Coming In**
Ford 2110, 4 WD, TLB, real nice	**$13,500**
Farmall Super A w/Like New Woods 5ft Deck	**Coming In**
NH 1620 w/Loader, 4x4, PS, Hydro	**$11,900**
Kubota B7100 4WD, Loader, Nice Small Machine	**CALL**
Kubota B21 TLB, 1999, 1000 hrs, NICE	**$16,500**
Kubota GF 1800, 4 WD hydro, dsl 54" front deck w/snowblower attached EX	**$7,900**
MF 1225 4WD, Loader, Belly Mower, EX	**$10,900**
JD 1050 w/loader, 4x4, pwr steering, runs good, fair cond	**$9,000**
JD 750 4wd, Ldr, Clean, 1400 hrs	**$8,500**
JD 750 4WD, 60" Belly Mower w/SCV Valve, NICE	**$7,900**
JD 6x4 Gator, gas	**$6,000**
JD 2020, gas w/loader	**$6,500**

JD 945 Discbine
w/impeller, Hydro Swing, Swivel Hitch, Very Nice
$12,900

TRACTORS AND SKID LOADERS

Case 1840, Skid Loader, 2700 hrs	**$8,500**
Scat Trak 1700C, Skid Loader, 80 hp, 4700 hrs, Runs Good	**$6,900**

HAY AND FORAGE

Vermeer 830, Hydra-Swing Discbine, 10ft 4" Cut, Mowed 600 Acres, Like New SOLD	**$10,700**
Fiat NH 1431, Hydro-Swing Discbine, 13 ft.	**$9,800**
FNH 144, Inverter	**$2,500**
NH 848 Round Baler, Nice	**$3,900**
Besco 12 Wheel Rake, Hyd Fold	**$1,800**
Gehl 1475 TDC Round Baler, High Moisture 4x5, Baled 1200 Bales, Very Nice	**$7,900**
JD 930 Discbine, w SOLD Nice	**$7,500**
JD 920 Discbine, Very Nice	**$7,800**
JD 1460 Discbine, N SOLD Nice	**$4,500**
JD 716A 16 Ft Forage Wagon	**$2,900**
JD 2RN Cornhead Grn, Row Trak	**$2,500**
JD 7ft Pick-up Head, C SOLD Wear	**$2,800**
JD 7 Ft. Pick-up Head, New Teeth	**$1,800**
JD 3RN Corn Head Late Style	**$1,650**
CIH 3RN Corn Head for 8750 Chop	**$1,250**
FNH 790 Chopper, Metal Alert, Very Nice	**$5,000**
(2) (1) FNH 900 Chopper Metal Alert II	**$4,250**
(2) FNH 824 2 RN Corn Head, Low Wear	**$2,200**
FNH 790 Pick-up head	**$1,400**
Pequea HR 10, Rotary Rake New	**$4,200**
Bushog 3 Pt. Disc M SOLD	**$1,300**
Hesston 530 Round Baler, Manual Tie, Ex Cond	**$4,900**
Hesston 560 Rd Baler, 5x6, Low Wear	**$4,500**
NI 484 Round Baler, Elec Tie	**$3,900**

TILLAGE

CIH 3800 Rock Flex Disc, 12 Ft, Like New	**$5,500**
IH 5 Tooth V Ripper w/Depth Wheel, Nice	**$2,950**
Atheas 77 12ft T SOLD	**$2,500**
Brillion 3 Pt 7 Tooth Chisel	**$750**
AC 12 Ft. Field Cult	**$950**

MISC.

Great Plains 12 Ft NT Drill, Grass Seed Box	**$8,900**
NI 363 Spreader 320 Bu, Top Beater w/Tailgate	**$3,500**
NH 355 Grinder Mixer, Hydr Drive, Scales	**$2,500**
IH 550 Spreader, Top Beater, w/Tailgate	**$2,500**
Lostness 8' 3 pt Snowblower	**$1,500**
Wind Power 12 KW TTO Generator on Cart	**$1,250**
FMC 14 Ft. Stalk Shredder	**$850**
Gehl 120 Grinder Mixer Hyd. Drive	**$2,400**
Gehl 100 Grinder Mixer, hyd drive	**$2,200**
Gehl 120 Grinder Mixer Gear Drive	**$1,500**
Gehl 1580 Vortex, 1000 RPM, Blower	**$1,600**
Gehl 1540 Blower SOLD	**$750**
Steel Tracks For Skid Loader	**$750**

James Burkholder
185 Willis Rd.,
Newville Pa 17241
717•776•4261

1 **FARM EQUIPMENT**

VALUES FOR JUNE

HAY & FORAGE

NEW FX 38, 4WD, w/Crop Processor	**$179,000**
Used FX 25 w/Crop Processor, 6R Hd, & Windrow Pickup	**$95,000**
NH 900 w/Crop Processor & Windrow Pickup	$14,900
NH 880 Forage Harvester w/Pickup	$3,900
NH 790 Pull w/824 Corn Head	$10,900
NH-HW 340 SP w/Disc Header Under 500 Hrs	$49,900
NH 1469 SP Haybine, 9 ft	$1,900
NH 499 Haybine, 12 ft, Center Pivot	$1,900
NH 492 Haybines	$4,900
NH 489 Haybine	$1,500
NH 479 Haybine	$900
Hesston 1090 Mower Conditioner	$3,900
NH S717 Pull w/2 Row	$2,500
NH 1431	$12,900
NH 2324, 12 Foot Header, 1999 Model, Cut 100 Acres, "Like New"	$9,500
NH 163 Tedder	$3,500
NH 260 Right Hand Rake, 2001 Model	$4,500
NH 617 Disc Mower	$4,900
Vicon 4237 Rake, 2000 Model	$4,200
Deutz Allis Rotary Rake	$1,900
Gehl 217D 9 ft MoCo	$2,900
New Holland 256 Rake	$3,200

BALERS

NH 575 Baler, 2001 Model w/Hydraformatic	$13,500
NH 570 Baler w/Hydro Formatic	$6,900
NH 855	$4,900
NH 846 Rd. Baler	$3,900
NH 850 Rd Baler	$1,900
NH 660 Auto Wrap	$10,900
NH 650 Fast Net	$13,900
Case IH 8460 Round Baler "LIKE NEW"	$9,900
NH 849 Auto Wrap	$5,900

TRACTORS

Deutz 6207 w/Ldr.	$9,500
Ford 6700 Cab w/Loader	$12,900
Ford 3000 Tractor w/Power Steering	$5,900
NH 2110, 4x4, w/Loader	$13,900
NH 1320, 4x4, Hydro w/New Loader	$11,900
JD 2755 Cab & Air, 4wd, w/Loader	$28,500
Ford 8N	$2,900
Ford 9N w/Blade	$2,450
Ford 9N w/Ldr.	$2,900

MISC. EQUIPMENT

NH LX865 Skid Steer Loader	$17,900
NH LS150 Skid Steer Loader	$13,900
Kawasaki 2510, 4x4	$6,900
Yamaha 600, 4x4 ATV	$5,500
Dixie Clipper XW2200, 60" Zero-Turn, Like New	$6,800
Brillion 12 ft. Seeder	$8,000
NH 680 Manure Spreader	$2,495
New Idea 5212, Very Nice Unit	$13,500
Dixie Chopper, XWD 2600-60, Diesel	$7,900

Pictures www.newholland.com/dealers/ceresvillenewholland
We honor VISA, MASTERCARD, DISCOVER

CERESVILLE NEW HOLLAND, INC.

KUHN
We ship UPS Fed. Express every day.
8102 Liberty Road
P.O. Box A
Frederick, MD 21701
We honor VISA & MASTERCARD
NEW HOLLAND
301-662-4197 • 1-800-331-9122

ELEVATORS

Well Balanced, Ruggedly Built For Many Years Of Trouble Free Service

Hay & Corn Elevator with Heavy Duty Chain and Sturdy Paddles

Conveyor with Durable Belt for Loose Material – Mulch, Sawdust, Poultry Litter, etc.

PENNSYLVANIA
BHM Farm Equipment, Inc. Annville
Binkley & Hurst Rothsville
Eckroth Bros. Farm Equipment New Ringold
Hoober, Inc. McAlisterville
Messick Farm Equipment, Inc. Elizabethtown
Miller's Repair Bird-In-Hand
Northeast Distributor Clifford
Zimmerman Farm Service Bethel

VIRGINIA
D.J. Implements • Dayton
WEST VIRGINIA
Ruddle Farm Service • Franklin
MARYLAND
Hines Equipment • Union Bridge
NEW JERSEY
D&R Equipment • Ringoes
NEW YORK
Bechards Farm Equipment Champlain
Empire Tractor • Waterloo
Main & Pinkney Equip., Inc. Auburn
White's Farm Supply, Inc. Lowville

ZIMMERMAN MANUFACTURING LLC
125 KING COURT • NEW HOLLAND, PA 17557-9212
717-354-9611 • Toll Free (877) 456-7126

Contact Us For Literature Or The Dealer Nearest You!

IH TRACTOR PARTS

Including Crawler & Construction Parts

BATES CORPORATION

12351 ELM RD, BOURBON, IN 46504

PARTS DISMANTLED, CLEANED & READY FOR SHIPMENT
WE SHIP UPS & TRUCK FREIGHT DAILY

Check Out Our Monthly Web Specials!
NEW REPLACEMENT PARTS

CALL THE IH PARTS SPECIALISTS

TOLL FREE 1-800-248-2955
www.batescorp.com

MasterCard VISA

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd. Chambersburg, PA 17201
Phone: 717-263-0705
NEW HOLLAND CREDIT **Fax: 717-263-0078**
Sales-Parts-Service NEW HOLLAND
Located 1 Mile Off New Exit 20, On I-81,
On 696 North To Orchard Rd.
Extended Hours: 7:30-5:00 Mon. Thru Fri.
7:30-12:00 Saturday
www.forresterfarmeq.com

USED EQUIPMENT

TRACTORS CAB
Ford 8730, 4WD, Dual Pwr.
Ford 8630, 4WD, Pwr. Shift
Ford 8630, 2WD, Pwr. Shift
Ford TW25, Dual Pwr.
NH TN75S w/Ldr
NH TN75D, 2WD
NH TN55D, 2WD
IH 484 SOLD
Case IH MXM155

TRACTORS NON CAB
IH 986
IH Cub
Ford 5610
Ford 4000 SOLD
Ford 3600, Gas, Pwr Steering
Ford 3000
NH 4630 SALE PENDING
NH TS100, 4WD, Canopy
NH TN70, 4WD w/Ldr, 240 Hrs
MF180 w/Ldr.

SKID LOADERS
NH L325
NH LX985
NH LS 170 w/Cab
NH LS 160
NH LX885 w/ Cab
Daewoo DSL601, 560 Hrs
(2) Bobcat 743

COMPACT TRACTORS
Honda 6522 w/Mower
NH TC18 w/Ldr & Mower
Ford 1520, Hydro, 4x4, Mower & Blade
AC 6140 w/Ldr.
MF 1030 w/Ldr.

HAY EQUIP.
(4) NH 1431
NH 415
NH 411
(3) NH 1411 Discbine
NH 256 Rake SOLD
Befco 5 Wheel Rake
NH 590 Big Ba SOLD 8
NI 7210 Centerline Baler
NH 575 w/72 T SOLD
(2) NH 570 w/72 Thrower
NH 565 Baler

FORAGE
NH 62B, New-Left Over
NH 816 Wagon
Gehl 1580 Blower
Fox Blower

1 FARM EQUIPMENT

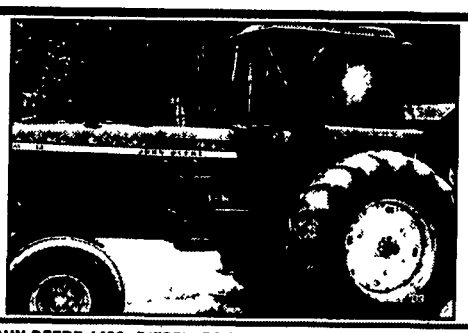
AC 185 rebuilt trans & motor
AC D15
Case 530 diesel
Case 1690 w/cab
MF 35 Deluxe diesel
MF 165 gas w/roof
Kubota 7950 DT 4WD
Farmall 656 diesel hydro
Farmall 504 w/loader
Utility 460
Ford Major diesel w/loader
Belarus 800M
Hesston 5600 round baler
4', 5', 6' rotary mower

Other Seasonal Equipment

Frank Kochmer
570-378-2337

Sandrod Service & Sales
(717) 729-9501

JD 7100 corn planter, no till liquid	$5,000
JD 750 no till drill, liquid & foam	$18,000
JD 7700 turbo combine	$5,000
JD 7720 turbo combine	$7,500
JD 6620 turbo combine	$10,500
JD 213 flex head	$2,500
JD 215 flex head	$3,500
JD 216 flex head, black reel, rebuilt	$4,500
JD 443 4RN corn head	$4,000
JD 643 lo tin, ruff	$6,000
JD straw chopper & spreaders	$300-$750
JD combines - parting out for parts	
Header wagons	$500-$750
Hyster forklift, propane	$750
'82 Mack MS200, GVW 28,600, 22' steel bed, sides & tie downs, 58K orig. mi.	$5,000



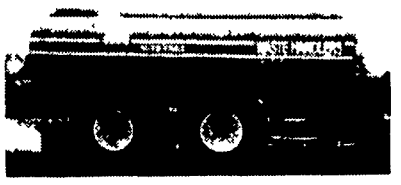
JOHN DEERE 4430, DIESEL, POWER SHIFT, GOOD COND	$13,900
JOHN DEERE 4020, POWER SHIFT, SIDE CONSOLE, NICE	$11,500
JOHN DEERE 2755, 4700 HRS, VERY NICE, CLEAN	$12,900
JOHN DEERE 2355, DIESEL, DUAL REMOTES, EX COND	$11,500
MINN. MOLINE G950, VERY CLEAN, GOOD RUBBER	$6,500
MINN. MOLINE U302, NICE, STRAIGHT, ORIGINAL	$3,900
FORD 4000, DIESEL, DUAL REMOTES, 3 PT, NICE	$5,500

304-735-5710

WASTE HANDLERS™ by J-STAR®

SPREADER TANKS & PUMPS

NEW 2003 VANDALE
3400 gal. Tanker
(2) 4600 gal. Tanker non steering
Used 3400 gal. Tanker -
Used 1 yr.- $9,500



8-12 Ft. Adjustable Pump
32 Ft. 4 Wheel Pump in Stock

RENT or BUY!

Call us for your waste handling needs.
We Carry The Complete Line of J-STAR Products

Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
570-538-9564 OR 570-742-4226
Exit 31, I-80 to I-180 Watsontown Exit
Hours: Mon.-Fri. 8 to 5; Sat. 8 to 12

JAMESWAY STARLINE

NEW & USED TRACTORS

New Agco ST25 & ST30
Compact Tractors In Stock

Agco Allis 9630, 4WD
(2) Allis Chalmers XT 190
Allis Chalmers 5050, 2WD, Perfect Shape, New Tires
Allis Chalmers 5040, New Tires, low hrs.
Allis Chalmers 6140
Allis Chalmers 200
International 806

GRUMELLI'S FARM SERVICE INC.
929 ROBERT FULTON HWY
QUARRYVILLE, PA 17566
AGCO **717-786-7318** Bobcat
1 5 Mile South Of Quarryville On 222
See Salesmen: Tony Grumelli, Don Fichtner

USED SKID LOADERS

NH L785 SOLD	Call
Bobcat 553	Call

MISC. EQUIPMENT

CAT 941 CRAWLER/LOADER w/Bucket & Forks	$11,000
WOODS BELLY MOWER	$300
TENANT SWEEPER W/KUBOTA DIESEL, 900 Hrs.	$3,500

SKID LOADER ATTACHMENTS

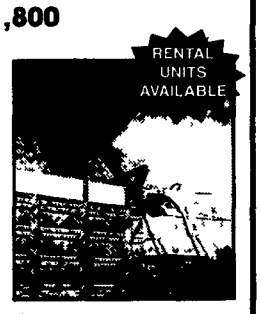
ROOT GRAPPLES

Load or pile logs, brush, rocks, demolition debris and many other materials. 72" - **$1,800**

4 N 1 BUCKETS
Ideal for dozing, grappling, leveling, digging, loading and dumping 72" - **$1,800**

GRAPPLE BUCKETS
5 sizes to choose from
72" - **$1,800**

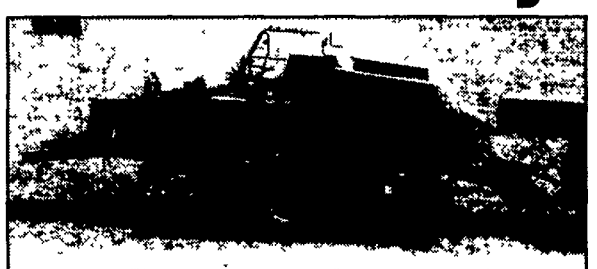
FRONT DUMP BUCKETS
Gain an average of 5 feet additional height and 3 feet of reach to the average skid loader 72" Snow & Litter - **$2,500**



PALLET FORKS 3 brands to choose from, Starting at **$300**
BUCKETS, DIRT, UTILITY, SNOW & LITTER 2 Brands to choose from, Starting at **$350**
66" Heavy Duty Utility Bucket **$528**
TOOTH BARS Heavy duty custom sizes 66" & 72" **$250**
STONE FORKS - IN STOCK

GD Equipment
414 Howe Rd., Shippensburg, PA
717-530-0170

Check Out the New Line of Case-IH Hay Tools From Hoober



Case-IH LBX Large Square Balers

- Optional packer cutter and optional rotor cutter cut the crop as it feeds into the baler for superior feed quality and reduced mixing time
- 56 Double tines on 4 bars
- 4 Reliable double knotters
- 26-Ball tine capacity

0%
- *Financing For 36 Months On LBX and SBX Balers*
- *Financing For 60 Months DCX Mower Conditioners*

Case-IH SBX Small Square Balers

- High capacity rotary feeding system
- Heavy-duty, double rotating tines for smooth feeding
- 540 RPM PTO
- Optional BTX 11 Bale Thrower

Model	Bale Size	HP Requirement
Case-IH LBX Large Square Balers		
LBX 331	2.7' x 2.9' x 8.2'	102 PTO HP
Case-IH SBX Small Square Balers		
530	14" x 18"	62 PTO HP
540	14" x 18"	75 PTO HP

Financing options subject to change without notice

Case-IH DCX Disc Mower Conditioners

- 3,000 RPM for consistent cutting
- Automatic, on-the-go roll separation for worry-free operation
- Rubber-on-rubber or steel-on-steel conditioning rolls

Model	Cut Width	# of Discs
DCX 101	10' 4"	8
DCX 131	13'	10

USED HAY TOOLS

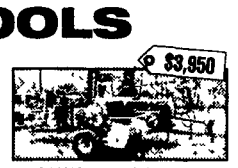
MOWER CONDITIONERS

B 44888	CIH	8312
B 45513	CIH	8312
C 32396	GH	2240 12'
C 32380	NH	415
C 32402	NH	499 12' Sickle Bar

BALERS

B 44613	HE	4800
C 32400	HE	5530 Rnd, 39"x54"
C 32339	JD	336 Small Square
A 24803	NH	276, Square
C 32401	NH	846 Round, 4'x4'

A 25815 **JD 4990 Windrower W/990 Rotary Header**, 14 5', Just Traded Low Hours



C 32339 **JD 336 Baler**, W/#40 Thrower Mechanical Pickup Auger Feed, 540 RPM PTO Manual Tongue 4-Ball Twine Capacity, Tires 11Lx14 26x12 Gandy Granular Preservative

MISCELLANEOUS

C 24710	CIH	600 Blower
A 24834	CIH	8720 Forage Harvester
A 44425	CIH	8880 Windrower W/725 Rotary Disc Header
A 25449	GE	1540 Blower
A 25525	GH	1580 Blower
C 32403	ME	518A Forage Box
A 24794	NH	1495 12 Windrower

HOOBER
HOOBER, INC.
FOUR LOCATIONS

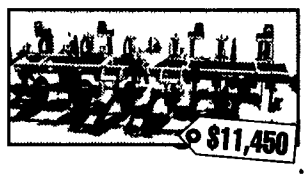
INTERCOURSE, PA **800 732-0017**
McALISTERVILLE, PA **800 433-6679**
MIDDLETOWN, DE **800 341-4028**
SEAFORD, DE **800 843-3056**

VISIT US ONLINE: WWW.HOOBER.COM

Visit Our Web Site at www.caseih.com
Case IH is a registered trademark of Case Corporation
CASE IH

July is Crunch Time! Are Y

Used Tillage



B 43057 **Case DMI 2500B 6 Shank No-Till Subsoiler**, New Shanks, Points & Coulters 75 Acres, Like New

A 25137 **KR 1924-21' Rockflex Disc**, Folding, Blades 20" Front, 20 5" Rear 9" Spacing, Center Duals, Packer Hitch/Hoses, Scrprs, Duct Spls

USED DISCS

NO.	MAKE	DESCRIPTION
B 44687	Case	23B240R-20'
D 50389	CIH	3800 18'7"
B 45172	CIH	3900 19' Rockflex
B 44818	CIH	496-22 5'
B 32119	CIH	496 26', Rockflex
C 43567	IH	475 19' 5"
A 24472	IH	490-24'
B 44255	IH	490-24'
A 25675	IH	496 19'
B 44430	IH	496-22'
A 24845	KE	14' Offset
A 25137	KR	1924-21'
A 25461	KR	2416
B 45266	KR	2417 27'
A 25460	KR	2440
D 50321	MF	820 25'
B 44383	SF	22 5'

FINISHING TOOLS

NO.	MAKE	DESCRIPTION
B 44971	KR	3127 27' Landsman
A 25541	KR	6155 15' Landsman
A 24843	SF	6331 19' Soil Finisher
A 25344	SF	6332-20' Land Finisher
B 45110	UM	25' Baskets
B 45283	UM	26' Baskets
B 44700	UM	28' Baskets
D 50366	UM	31' Rolling Harrow

CULTIVATORS

NO.	MAKE	DESCRIPTION
C 32354	CIH	4500 Field Cultivator
D 50451	CIH	19.8' Field Cultivator
B 43751	IH	15' Field Cultivator
C 32127	Sukup	6-Row Cultivator
B 43292	WR	Field Cultivator

PACKERS

NO.	MAKE	DESCRIPTION
B 45146	BR	14' Pulvimulcher
D 50340	BR	18' Pulverizer
B 45173	BR	23's Packer
B 45288	BR	28' NG
B 45267	BR	25'cf Vertical
B 45428	BR	34'ND
B 44286	BR	34'NG X-Fold
B 44932	BR	Tp-14's
A 25664	BR	X108-27'
B 44994	KR	4430 30'

SUBSOILERS

NO.	MAKE	DESCRIPTION
B 43057	Case-DMI	2500B
D 43584	DMI	730
A 25698	DMI	Ecolo-Til 5 Shank
B 44564	DMI	7 Shank Ecolo Tiger
D 50305	DMI	2500D Ripper
A 45008	UM	5 Shank

CHISEL PLOWS

NO.	MAKE	DESCRIPTION
B 44969	AT	11'
D 45104	IH	800
C 32371	IH	5500 13'
B 42934	MF	1004 12'
A 25694	SF	4211-11
A 25779	SF	4212-11'

PLOWS

NO.	MAKE	DESCRIPTION
D 50232	CIH	5x16
A 25302	IH	550 5-Bottom Plow
A 24083	IH	720-7X18 Plow
D 45104	IH	800 12x Plow
B 44270	IH	720 7x18
D 50250	IH	560 6-Bottom

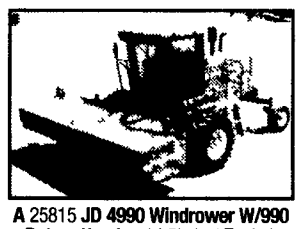
JOHN DEERE USED EQUIPMENT

COMBINES

NO.	YR	MAKE	DESCRIPTION
B 45471		JD	8820 4WD w/Duals, Just Traded
A 25805	1989	JD	9500 Combine, 2689 Hours, Just Traded
B 45535		JD	9600 4WD Combine, Just Traded

TRACTORS

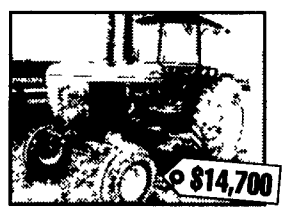
NO.	YR	MAKE	DESCRIPTION	HP
C 32379	1975	JD	4430 2wd Cab, 7953 Hrs, 18 4x38 Rear Tires,	125 HP
B 45247	1976	JD	4630 Tractor, 4408 Hours, 20 8x38 Rear Tires,	



A 25815 **JD 4990 Windrower W/990 Rotary Header**, 14 5', Just Traded, Low Hours

DRILLS

NO.	MAKE	DESCRIPTION
A 25754	JD	450-10', 17x7, Conv , 12" DD Openers, 2" Press Wheels, Grass Seed
D 50444	JD	450-12' W/Cultivator
B 25762	JD	750 NT
A 25455	JD	750-15' NT, 21x7 5, 15" Openers, Cylinder & Hoses, Grass Seed
A 25777	JD	8300, 18x7 Conv., 10', Grass Seed, 13" Double Disc Openers,



C 32379 1975 **JD 4430 2WD Cab**, 7952 Hrs, 2 Hyd Valves, 3 Pt Hitch, 540/1000 Pto, Quad-Pwr Shift, Tires Frt-10.x16, Rear-18.4x38, ***125 HP***

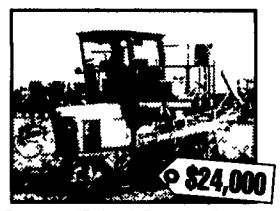
PLATFORMS

NO.	MAKE	DESCRIPTION
C 32155	JD	213-13'
B 43671	JD	915
C 24045	JD	915-15'
C 31526	JD	915-15'
A 25806	JD	920-20'
B 42166	JD	220-20'
B 40496	JD	920-20'
B 15296	JD	920-20'
C 31528	JD	920-20'
B 45366	JD	922
B 43643	JD	925
B 44056	JD	930F

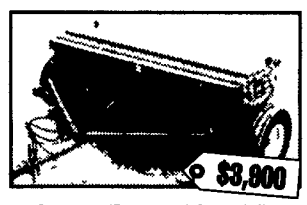
CORNHEADS

NO.	MAKE	DESCRIPTION
A 24324	JD	443
C 32105	JD	444-4R
A 24327	JD	643
C 32270	JD	643
C 31543	JD	643
A 25807	JD	693
A 25655	JD	693
A 25656	JD	693
B 42606	JD	643
B 45367	JD	693
B 44611	JD	893-8RN
B 44612	JD	893-8RN

C 31528 **JD JD 920-20' Platform**



B 44884 JD **6500 Sprayer**, Diesel, Cab, 12 4x38 Rear Tires



A 25754 JD **450-10' Conv Drill**, 17x7, 12" Double Disc Openers, 2" Press Wheels, Grass Seed, Fold Hitch

MISC.

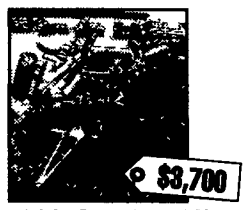
NO.	MAKE	DESCRIPTION
C 32296	JD	1750-6RN PlanterW/Dry Fert
D 50411	JD	1750 Planter
B 44884	JD	6500 Sprayer

A 25463 JD **235-18' Disc**, Folding, Hydraulic, Blades 21 5" Front, 20" Rear, 7 5" Spacing, Center Duals, Cylinder & Hoses, Furrow Fillers

C 32296 **JD 1750-6RN Planter W/Dry Fert**, Auger, Row Mounted No-Till Coulter, 30 " Spacing, Cyl & Hoses, Markers, Monitor

TILLAGE

NO.	MAKE	DESCRIPTION
Discs		
A 25463	JD	235-18'
B 45369	JD	230-18'
B 45282	JD	630-18
B 43504	JD	630-21'
B 44592	JD	630 21'
B 44920	JD	630-22
A 25693	JD	637
Other Tillage		
A 25562	JD	855 Row Crop Cult
D 50359	JD	960 25' Cultivator
B 45429	JD	28' Field Cultivator
B 43331	JD	2100-7 Shk NT Ripper
D 50271	JD	7X16 Moldbd Plow



B 43504 **John Deere 630 21' Disc**, 7" Spacing, Blades Fr-18", Rear-19", Cylinder & Hoses, Packer Hitch & Hoses, Duals on Center & Wings

B 43331 **JD 2100 7 Shnk Subsoiler**, 30" Spacing, Berm Tuckers, NT Ripper, Pin-Adjustable Gauge Wheels

Used Combines

Now is the Time To
No Interest Until 1/

On Used Combines and Heads
Call a Hoober Salesman Today for De

Financing Options Subj

2300 Series Combines

D 44412 1997 **CIH 2366**, Spec Roto Drive Tires

A 25652 1998 **CIH 2366**

A 25378 1998 **CIH 2388**, 2480 Hrs Chopper, Field Tracker, GLM, Tires D 14.9x24, Field Tracker,

B 42763 1998 **CIH 2388 2WD**, Rock Trap, Field Tracker, 2

B 44615 1998 **CIH 2388 4**

2100 Series Combines

B 44583 1995 **CIH 2188 2WD**, 3158 Hrs, Spec Rotor, Rock Trap, Chopper, GLM, Tires: Drive - 30 5x32, Steer - 16.9x28, Field Tracker, Ag Leader GPS

A 25486 1995 **CIH 2166 4WD**, Spec Rotor, Rock Trap, Chopper, Tires. Drive – 30 5x32, Steer - 23 1x26, Field Tracker, GLM

D 44329 1997 **CIH 2166 2WD**, 1580 Hrs, Spec Rotor, GLM, Tires: Drive - 30.5x32, 14.9x28 Steer, FDR/REV, Auto Header Control

D 41749 1996 **CIH 2188 2WD**, 2775 Hrs, Field Tracker, Spec Rotor, Rock Trap, GLM, Chopper, Tires: Drive-30.5x32, Steer-18.4x26

1600 Series Combines

A 22724 1988 **CIH 1680 2WD**, 26 Trap, GLM, Tires: Drive-30.5x32, $

B 43113 1989 **CIH 1680 2WD** Chopper, 18.4 x 38 Dual Drive

A 25521 1989 **CIH 1660**, 3500 H Chopper, Field Tracker, Hydro Units Fall 2002

D 43509 1989 **CIH 1640 2WD**, 3 Auto Header Control, 24 5

B 44554 1993 **CIH 1688 4WD**, 2 5 Rock Trap, Chopper, Tires Drive - 3 Field Tracker,

A 24943 1994 **CIH 1688 2WD**, 2 Spec Rotor, Rock Trap, GLM, Tires: Fld Tracke

1400 Series Combines

D 50205 **IH 1460 2WD w/820 Hdr**, 3157 Hrs, Tires: Drv-30 5lx32, Str-18.4x16.1

A 23008 1979 **IH 1460 2WD**, 3450 Hrs, Std Rotor, w/810 Platform, Accumulator, Tires: Drive - 28Lx26, Steer – 16.1x13.5

C 32282 **1978 IH 1440 2WD**, 4673 Hrs, Hoober Uptime Service Done Recently,

A 25150 1978 **IH 1460**, 4000 Hrs, Rotor, Tires: Drive - 28L Steer - 18.4x16.1, Chaff Spreader, Very Good Condition

C 42563 1984 **IH 1460 2WD**, 4207 Hrs, Chopper, Tires: Drive 30.5x32, Steer-14.9x24, Chaff Spreader, AC/Heat

Financing Available Through
CASE CREDIT

Just Tra

Intercourse Store

45515	CIH	2250 Loader
25807	JD	693 Corn Head
25805	JD	9500 Combine
25806	JD	920-20' Platform
25801	CIH	2000 Loader
25799	CIH	1020-22 5' Platform
25791	IH	510 Drill 16x7'
25792	FMC	Dp20-200 Sprayer
25787	CIH	1020-15' Platform
25798	FD	22bu7401 Mower
25777	JD	8300 Drill
25779	SF	4212-11 Chisel Plow
25725	Case	1845 Skidsteer
25753	CIH	1680 Combine
25754	JD	450-10' Drill

Middletown Store

45535	JD	9600 4WD Combine
45528	IH	100h Tractor
45534	CIH	1083 Cornhead
45536	JD	922 Platform
45537	UM	Ht25 Header Cart
45523	CIH	885 Tractor
45513	CIH	8312 Mower Cond
45194	CIH	1688 4WD Combine
45489	MF	230 Tractor W/Ldr
45471	JD	8820 4wd Combine
45476	GP	24'NT Drill
45457	IH	2001 Loader
45429	JD	28' Field Cultivator

45428		
25762		
45403		
45385		
45369		
45367		
45366		
45195		
45281		
45282		

McAll

32406		
32402		
32403		
32400		
32401		
32396		
32393		
32391		

Seafo

50451		
50447		
50444		
50443		
50442		
50420		
50414		
50411		

• VISIT US ONLINE: WWW.HOOBER.COM •

INTERCOURSE, PA **800 732-0017** (A)
McALISTERVILLE, PA **800 433-6679** (C)
MIDDLETOWN, DE **800 341-4028** (B)
SEAFORD, DE **800 843-3056** (D)

HOOBER
HOOBER, INC.
FOUR LOCATIONS

SERVING AGRICULTURE SINCE 1941

Visit Our Web Site at www.caseih.com
Case IH is a registered trademark of Case Corporation.

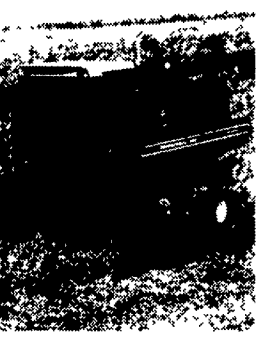
You Ready?

es

To Buy!
1/1/04
ds
Details.
ons Subject to Change Without Notice

c Rotor, Chopper, GLM, 30.5x32
e Tires
H 2366, 2143 Hours
480 Hrs, Spec Rotor, Rock Trap,
Tires Drive – 30 5x32, Steer –
racker, 2 Sp Hydro
WD, 1114 Hrs, Specialty Rotor,
acker, 2 Speed Hydro
388 4WD, 1360 Hours

WD, 2654 Hrs, Spec Rotor, Rock
x32, Steer 14 9x24, Field Tracker,
0 2WD, 3344 Hrs, Spec Rotor,
al Drive Tires, Steer-16.9x24
3500 Hrs, Spec Rotor, Rock Trap,
ro Units, Complete Uptime Done
ll 2002
2WD, 3436 Hrs, Specialty Rotor,
ol, 24 5x32 Drive Tires,
WD, 2 Sp Hydro, Specialty Rotor,
rive - 30.5x32, Steer - 18.4x26,
racker, 208"
2WD, 2850 Hrs, 2 Speed Hydro,
l, Tires: Dr-30 5x32, St-14.9x24,
Tracker



Traded

5428	BR	34'nd Packer
5762	JD	750 NT Drill
5403	IH	H Tractor
5385	IH	Super M
5369	JD	230 18 Disc
5367	JD	693 Cornhead
5366	JD	922 Platform
5195	CIH	1083 Cornhead
5281	CIH	7220 MFD Tractor
5282	JD	630-18 Disc

McAllisterville Store

2406	MF	3090 MFD Cab Tractor
2402	NH	499 Sickle Mwr Cond
2403	ME	518a Forage Box
2400	HE	5530 Round Baler
2401	NH	846 Round Baler, 4'x4'
2396	GH	2240 Mower Cond
2393	IH	1460 2wd Combine
2391	GE	Tire Scraper

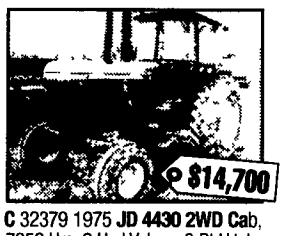
Seaford Store

0451	CIH	19 8' Field Cultivator
0447	CIH	275 MFD Tractor
0444	JD	450-12' Grain Drill
0443	CIH	1020-20' Platform
0442	CIH	485 Tractor w/GB Ldr
0420	CIH	1083 Cornhead
0414	Woods	RD 6000 Mower
0411	JD	1750 Planter

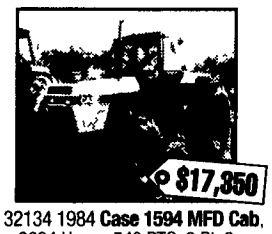
Used Tractors

D 44796 1998 **CIH 8910 2WD Cab**, 1519 Hrs, 540/1000 PTO, Powershift, Diesel, 3 Pt Hitch, Rear Duals, 3 Remotes, ***135 HP+***

B 44351 2002 **CIH MX220 MFD Cab**, 105 Hours, ***185 HP+***



C 32379 1975 **JD 4430 2WD Cab**, 7952 Hrs, 2 Hyd Valves, 3 Pt Hitch, 540/1000 Pto, Quad-Pwr Shift, Tires Frt-10 x16, Rear-18 4x38, ***125 HP***



C 32134 1984 **Case 1594 MFD Cab**, 3634 Hours, 540 PTO, 3 Pt, 2 Remotes, Diesel, Powershift, Tires Front-13 6x24, Rear-18 4x34

4WD TRACTORS

NO.	YR	MAKE	DESCRIPTION	HP
B 43937	1997	CIH	9390 4WD Cab, 3727 Hours, Front & Rear Duals,	425 ENG HP
A 24062	1998	CIH	9380 Quadtrac Cab, 2930 Hours, Diesel,	400 ENG HP
A 25484	1999	CIH	9370 Quadtrac 4WD Cab, 2385 Hrs, Ag Tractor,	360 ENG HP
B 43094	1997	CIH	9370 Quadtrac, 3578 Hours, 12 Spd Power Shift,	360 ENG HP
A 24962	1977		Steiger 325 4WD, 23.1x34 Front & Rear Duals	325 ENG HP
B 42511	1982		Versatile 555 4WD Cab, 3925 Hrs, 18 4x38 F&R Duals,	182 PTO HP
B 43827			Steiger PT225 4WD, 5635 Hours,	187 HP
A 25662		IH	4386 Cab, 23.1x30 Rear Duals	
A 25665	1982		Versatile 835 4WD Tractor, 6000 Hrs, 20 8x38 Rear Duals	

CASE IH TRACTORS

NO.	YR	MAKE	DESCRIPTION	HP
B 44536	1998	CIH	MX 270 MFD Cab, 1324 Hours,	235 HP+
A 44234	1999	CIH	MX 240, 1766 Hrs,	205 HP+
C 43058	1998	CIH	8940 MFD Cab, 2014 Hrs, 20.8x42 Duals	205 HP+
A 44759	1995	CIH	7240 MFD Cab, 3408 Hrs, 18.4x42 Rear Duals,	197 HP+
A 25513	2001	CIH	MX220 MFD Cab, 2175 Hours, 18.4x46 Rr Duals,	185 HP+
D 44311	2002	CIH	MX220 MFD Cab, 138 Hrs,	185 HP+
A 43969	2001	CIH	MX220 MFD Cab, 1373 Hours,	185 HP+
C 43970	2001	CIH	MX220 MFD Cab, 1372 Hours	185 HP+
A 25517	2001	CIH	MX 200 2WD Cab, 1775 Hrs, 18.4x42 Rear Duals,	165 HP+
B 45281	1995	CIH	7220 MFD Cab, 3081 Hours,	155 HP+
A 25516	2001	CIH	MX180 2WD Cab, 2169 Hrs, 18.4x42 Rear Duals,	145 HP+
A 25515	2001	CIH	MX180 2WD Cab, 2145 Hours, 18.4x42 Rear Tires,	145 HP+
D 44796	1998	CIH	8910 2WD Cab, 1519 Hours, Duals	135 HP+
B 44938	1998	CIH	MX150 2wd, 1403 Hours, 3 Pt Hitch, 540 PTO,	130 HP
C 32295	1992	CIH	5250 MFD Cab, 2560 Hrs, 18.4x38 Rear Tires,	112 HP
A 43237	1995	CIH	5240 MFD Cab W/ Ldr, 6444 Hrs, 18.4x38 Rr Tires,	100 HP
D 50387		CIH	1896 2WD Rops, 7601 Hrs,	95 HP
C 25712	2000	CIH	MX110 2WD Rops, 2482 Hrs, 18.4x38 Rear Tires,	95 HP
D 44411	1992	CIH	5140 MFD ROPS, 2020 Hrs, 540/1000 PTO,	92 HP
A 25078	1988	CIH	1594 MFD ROPS, 18.4x38 Rr Tires	85 HP
A 25570	1999	CIH	MX100 2WD Cab, 3000 Hours, 18 4x38 Rear Tires,	85 HP
B 45523	1989	CIH	885 Tractor, 6684 Hours, Just Traded	72 HP
C 32388		CIH	2594 2wd Cab, 5099 Hrs, 20.8x38 Rear Tires	
D 50442	1985	CIH	485 w/Great Bend 195 Loader, 1882 Hrs	45 HP
D 50447	1989	CIH	275 MFD, 1029 Hours, Just Traded	

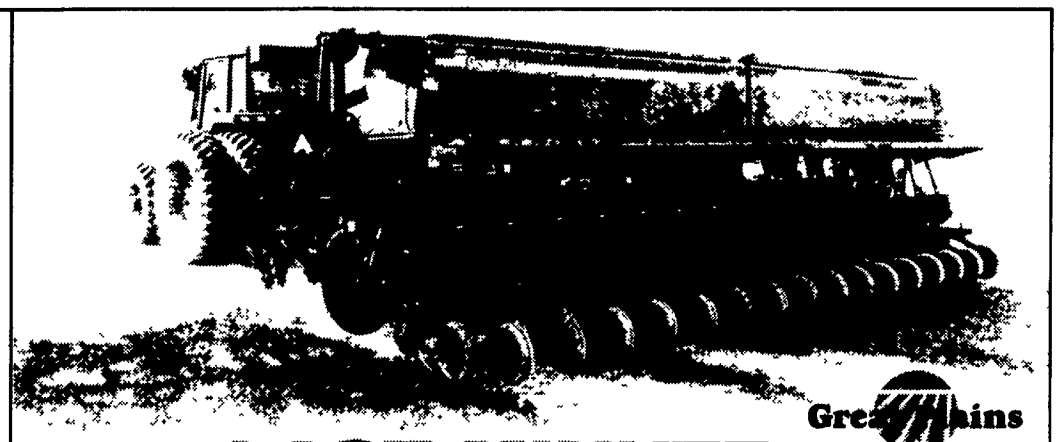
INTERNATIONAL TRACTORS

NO.	YR	MAKE	DESCRIPTION	HP
C 32028	1977	IH	1486 Cab, 6198 Hrs, 20.8x38 Rear Tires,	145 HP
D 50335	1984	IH	5088 2WD, 7000 Hours, 18 4x38 Rear Duals	136 HP
A 44761		IH	1066H,	116 HP
A 25197		IH	986, 4904 Hrs,	105 HP
B 45528		IH	100h Tractor, Just Traded	104 HP
C 43495		IH	756, 9105 Hrs, 18.4x34 Rear Tires,	76 HP
B 42728	1965	IH	706, 540 PTO, Gas, Gear, 2 Pt Hitch,	73 HP
D 50229		IH	F706 Cab, 7030 Hrs, 3 Pt Hitch, 18 4 x 34 Rear Duals	
C 32320	1968	IH	656 2WD Hydro, 8676 Hrs, 15.5x38 Rear Tires,	66HP
A 25546	1968	IH	444, 13.6x28 Rear Tires, 540 PTO,	
B 45325		IH	2444 Tractor W/Ldr,	
B 45403		IH	H Tractor	
B 45385		IH	Super M	
B 45489		MF	230 W/Ldr	

OTHER TRACTORS

NO.	YR	MAKE	DESCRIPTION	HP
A 25624		AC	7060 Cab, 3828 Hours, 20 8x38 Rear Tires	
B 45077	1977	AC	5040 Tractor, 2697 Hrs, 13 6x28 Rear Tires	
C 32134	1984	Case	1594 MFD Cab, 3639 Hours, 18.4x34 Rear Tires,	85 HP
B 44797	1988	Case	2096 2WD Cab, 1874 Hours, 3 Point Hitch,	108 HP
D 50390		FO	5000 2WD Select Shift	
B 25341	1980	MF	20 w/LDR, 2089 Hours, 16.9x24 Rear Tires	
D 50344	1993	MF	1220 W/ Loader, 1249 Hours, 18.4x38 Rear Tires	
C 32406	1987	MF	3090 MFD Cab, 7441 Hours, Just Traded	
D 44409		NH	8970 MFD Cab, 1809 Hrs, 18 4x42 Rear Duals,	210 HP

CASE IH



LAST MINUTE SEEDING DECISION?

Hoober Has a Great Plains Drill for You!

- Featuring the patented SingulatorPlus Meter, the Great Plains Precision Seeding System plants corn, soybeans, small grains, and even twin row corn!

0%

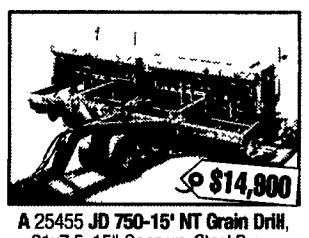
Until 12/1/03 On All New Great Plains Drills*

Financing options subject to change without notice

Great Plains Drills Now IN STOCK From 10' to 30'

USED DRILLS

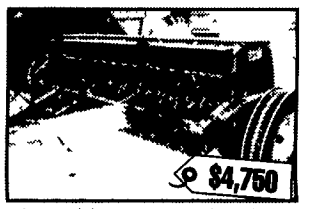
A 25433 **KR 5215H 15' NT Drill**, 24x7.5, New Double Disc Openers, New Coulters, 3" Press Wheels, Seed Tubes, Scrapers, Field Ready



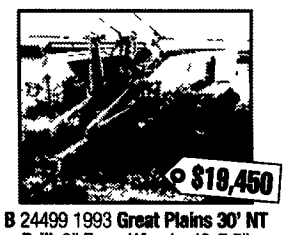
A 25455 **JD 750-15' NT Grain Drill**, 21x7 5, 15" Openers, Steel Press Wheels, Cylinder & Hoses, Grass Seed, New Style Seed Tubes

C 24276 **CIH 5100 Drill**, 24x6, 3" Press Wheels, Tine and Basket, Good Opener Blades

NO.	MAKE	DESCRIPTION
A 25659	CIH	5100
C 32374	CIH	5100 18x7 Conv Drill 7" Spacing, 3x13 Press Wheels, Cylinder & Hoses
C 24276	CIH	5100 24x6, 3" Press Wheels, Tine & Basket, Good Opener Blades
B 44304	CIH	5100 24x6 Conv, Double Disc Openers, 3x13 Press Wheels, Conventional
B 43247	CIH	5300 24x6 Conv, 3x13 Press Wheels, Markers, 2 Drill Hitch
B 44262	GP	14'
A 25582	GP	24' Conv, 38x7 5 Folding, 12 5" Double Disc Openers, 2" Press Wheels
B 45476	GP	24' NT
B 24499	GP	30' NT, 48x7 5", 3" Press Wheels, New Openers
B 42569	GP	30' NT, 48x7 5", 3x13 Press Wheels, Turbo Coulters, Monitor, Rebuilt
B 44384	GP	3010P NT Precision, 3x13 Press Wheels, Monitor, New Disc Openers
A 25791	IH	510 16x7'
D 50234	IH	510 21x7
A 25660	KR	15' End Wheel W/ Cart, D/D Openers, 2x13 Press Wheels, 13" NT Coulters
A 25433	KR	5215H 15' NT, 24x7 5, New D/D Openers, 3" Press Wheels
A 25347	KR	5215N 15' NT Drill, 24x7 5, DD Openers, 13" Coulters, 4x12 Press Wheels



C 32374 **CIH 5100 18x7 Conv Drill**, 7" Spacing, 3x13 Press Wheels, Cylinder & Hoses



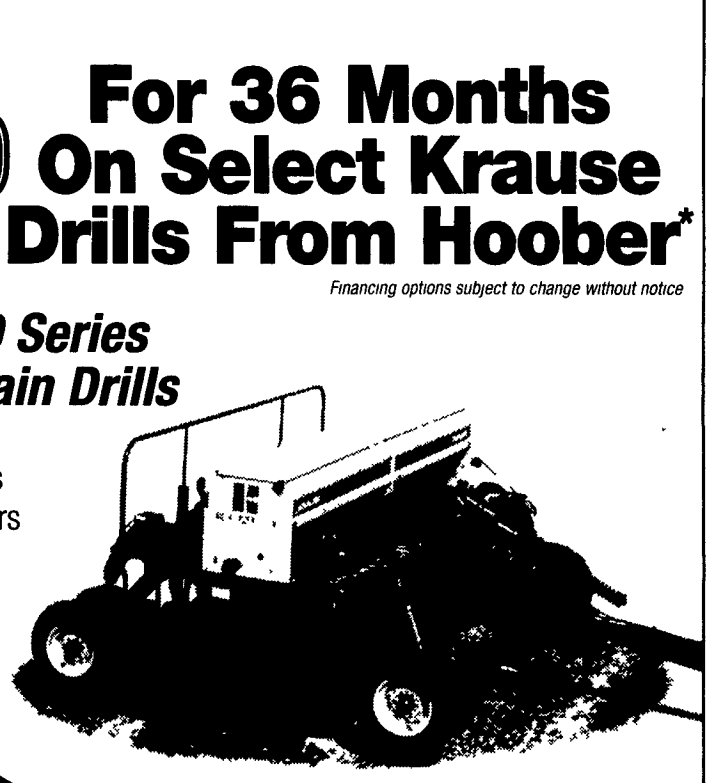
B 24499 1993 **Great Plains 30' NT Drill**, 3" Press Wheels, 48x7.5" Spacing, New Openers

0% For 36 Months On Select Krause Drills From Hoober*

Financing options subject to change without notice

Krause 5200 Series 13' No-Till Grain Drills

- Staggered Rows
- 3"x13" Press Wheels
- ¾" Fluted N/T Coulters
- Small Grass Seed Attachment
- Acre Meter



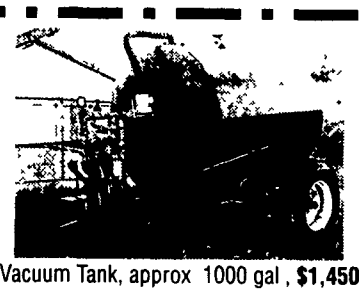
Krause Tillage HEADQUARTERS
KRAUSE
McAllisterville, PA
Intercourse, PA
Middletown, DE
Seaford, DE

KRAUSE

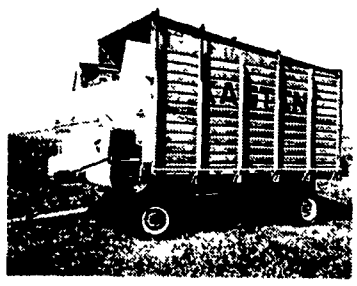
Tag #24404 **5215 13'**
ONLY
$506.00
Per Month

We are overstocked with new Krause drills!!! Take advantage of this opportunity and get 0% for 36 months on select models

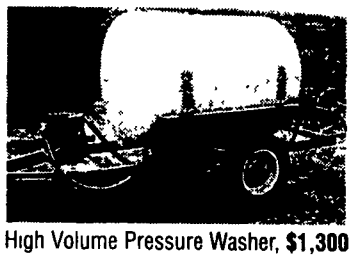
1 FARM EQUIPMENT



Vacuum Tank, approx 1000 gal , **$1,450**



Kasten Forage Wagon, **$1,250**



High Volume Pressure Washer, **$1,300**

717/647-2430

Cub Cadet · CASE IH · Kubota

USED TRACTORS & EQUIPMENT

Ford 8N Tractor	$2,650	NH 353 Grinder Mixer	$2,500
Kubota B7100 HST, 2WD, w/60" mower,	$4,650	NH 30 Forage Blower	$750
Mitts S650, gas, 2WD w/blade	$3,650	JD 60H Forage Blower	$400
IH 404G Tractor	$3,500	NH #8 Forage Box w/Gear	$1,650
IH 35 hyd rake	$1,250	Meyer 518 Forage Box w/Tandem Running Gear	$3,500
IH 475, 20' Disc, wing	$1,950		
IH 37, 13' Disc	$850	IH 475 12' disc harrow	$1,750

MIFFLINBURG FARM SUPPLY, INC.
Route 45 East, Mifflinburg, PA 17844
Phone: (570) 966-3114
Evenings - (570) 524-2924 - Frank Saner
Visit us at www.miffarmsupply.com for other specials

Summer Hours!
M-F til 5 PM; Sat. til Noon

JOHN DEERE

THE PULLING POWER OF THE IRON HORSE.

Attachments...Make it easy to get attached to your Utility Tractor. No matter what the size!

BOXBLADE

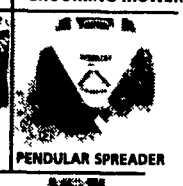
BROADCAST SPREADER

FLEXWING MOWER

REAR BLADE

GROOMING MOWER

LANDSCAPE RAKE


PENDULAR SPREADER

OVERSEEDER

COMPACT UTILITY "HOMESTEADERS" 4000 TEN SERIES
20-48 hp Diesel Gear, Shuttle, Hydro Transmission, Independent 540 PTO Quick Tatch Loaders

www.JohnDeere.com

No matter where you are or what you need ...
Deer Creek & John Deere have you covered!

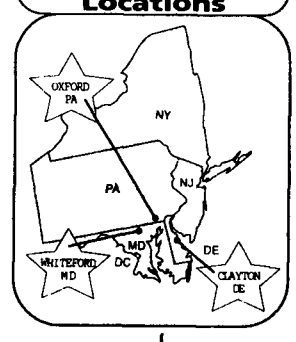
4000 TEN Series Tractors

5020 Series Tractors

Complete Sales, Service & Parts for John Deere Agricultural, Lawn & Grounds Care, and Commercial Products.

GATOR® 6X4 Utility Vehicle

3 Convenient Locations



NEW 2210 Series Tractor

110 Tractor Loader Backhoe

200 Series Skid Steers

NOTHING RUNS LIKE A DEERE

JOHN DEERE READY TO MOW Mobile Service

Deer Creek Equipment — Strength You Can Count On

www.dcequip.com

315 MAIN ST. • CLAYTON, DE 19938 • 1-800-367-2726
460 LIMESTONE RD • OXFORD, PA 19363 • 1-800-255-6567
720 WHEELER SCHOOL RD • WHITEFORD, MD 21160 • 1-800-551-6567

24 HOUR PARTS & SERVICE

- JD 750 No Till Drill, 10' w/Grass Box
- Case IH 720 5 Bottom Plow, Toggle Trip
- Glenco Soil Saver, 5 Shank
- 3309 Disc Mower Conditioner
- Pequea Hay Tedder
- Brillion 12' Pulvimulcher
- Case IH 5100 Grain Drill 18x7 w/Press Wheels
- NH 2705 Sq Baler w/Thrower

Staunton Tractor, Inc.
540/885-7261

JD 4300 4x4 Hydro
JD 322 Tractor
NH TC35 Hydro w/Loader
NH 165 Manure Spreader
MF 135 Gas w/Loader
NH LS150 Skid Steer
NH L555 Skid Steer
LS140 Skid Steer
NH 630 Round Baler
NH 489 Haybine SOLD
NH 1499 Haybine
NH 615 Disc Mower
NH 155 Manure Spreader SOLD
Woods 3180 Bat W SOLD
Woods 2126 Rotary Cutter
Used ATV's
NH 315 baler w/70 Thrower
NH 162 Tedder SOLD
L553 Skid Steer SOLD
NH LX985 Skid Steer

Polaris ATV's Large Selection New and Used

NEW HOLLAND
SCHREFFLER EQUIPMENT
Pitman, PA
570-648-1120
570-648-1811

Class leader

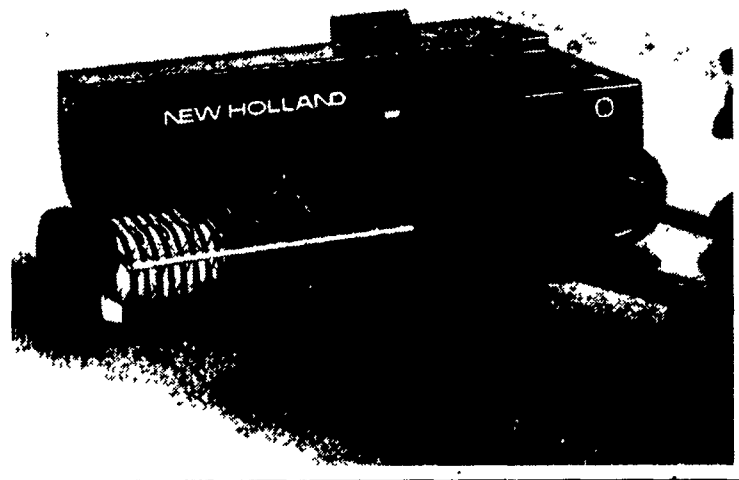
The New Holland 575 square baler tops every baler in the 14x18-inch bale class... for capacity, bale quality and reliability.

- Revolutionary rotary feeding system. Mechanically simple, but unbeatable for hay handling
- Exclusive Wide Super-Sweep™ pickup that's 75" wide to get all the hay
- Heavy-duty materials in the bale case and plunger
- Gear-driven knotters or twisters
- Increased load capabilities handle extra capacity

NEW HOLLAND CREDIT

See us for the New Holland 575 square baler.

NEW HOLLAND



BHM FARM & LAWN EQUIP.
SALES - PARTS - SERVICE
Route 934 - 2 Miles North of Annville, PA
Telephone 717-867-2211

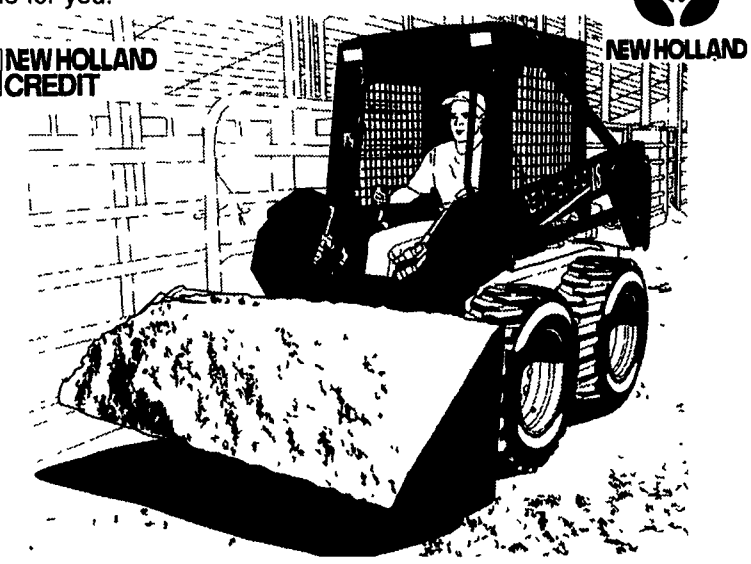
Any job. Any time. Anywhere.

Hard work demands productive, dependable equipment, like the New Holland Super Boom™ skid steer. Super Boom has unbeatable stability and visibility, faster travel speeds, superior dump height and reach, greater bucket and lift capacity and more attachments than anyone.

Stop in today and see what the LS150 Super Boom can do for you.

NEW HOLLAND

NEW HOLLAND CREDIT



QUALITY USED EQUIPMENT FOR SALE

- (2) NH LS170 Skid Loader
- NH LS150 Skid Loader
- LS140 Skid Loader w/Cab, Heater

HARVESTING EQUIPMENT
- NH 790 Harvester w/Metalert® 890W Hay Pickup
- Gehl 1060 Harvester w/3RN Corn Head & 7' Hay P/U
- NH 824 2RN Corn Head

TILLAGE
- Oliver 546 6-Bottom Plow
- AMCO 12 Ft. Disc Harrow (New)
- Yetter 12Ft. Rotary Hoe

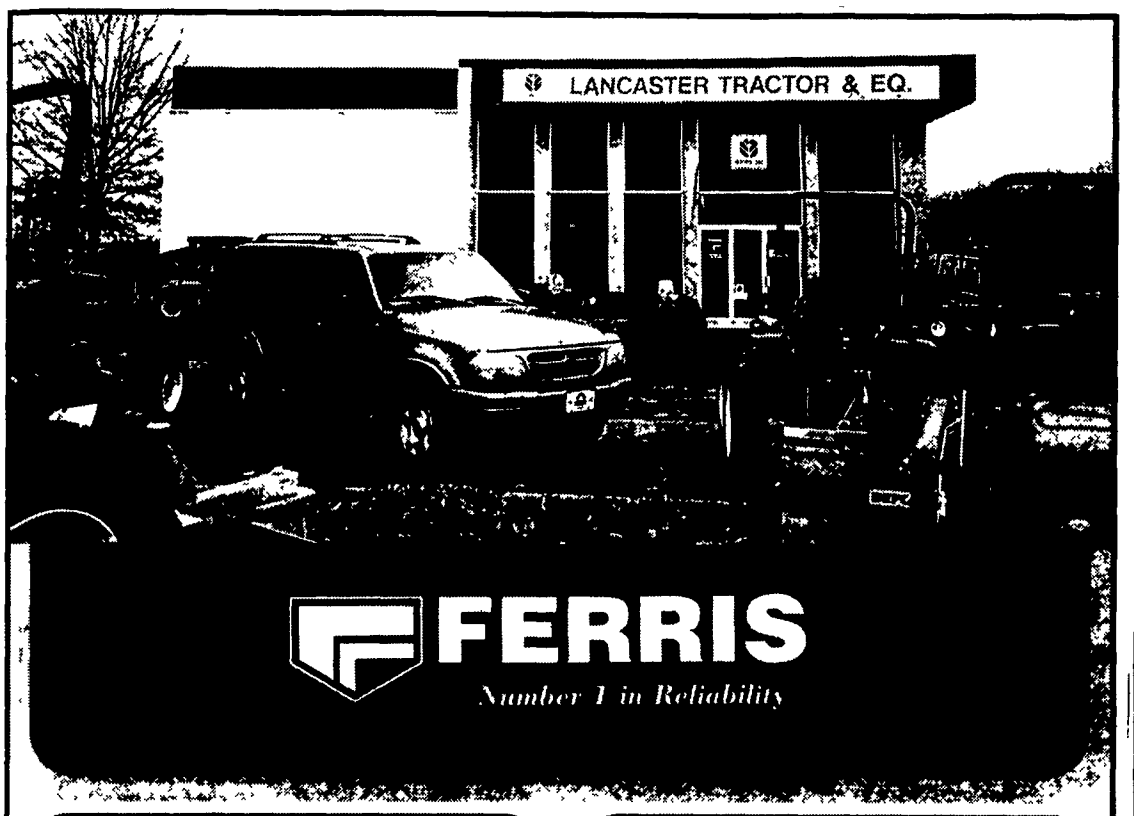
HAY EQUIPMENT
- Case IH 8340 Mower Conditioner
- Hesston 1070 Mower Conditioner
- NH 492 Haybine
- (2) NH 499 Haybine
- 1465 Haybine
- NH 258 Rake
- Grimm S8 Hay Tedder
- NH 634 Round Baler
- NH 310 Baler w/70 Thrower
- NH 648 Round Baler Silage Special w/Bale Slicer

FOR PARTS
- NH 479 Haybine
- NH 492 Haybine
- NH 1495 Haybine

1 FARM EQUIPMENT

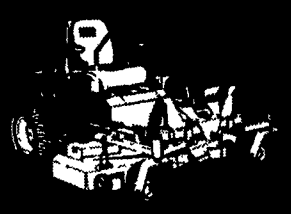
F.N.H. 1003 STACKLINER
80-BALE, LOW WEAR **$4,500**
717-733-7408

ARIENS GT 18
Garden Tractor, Ag or Turf Tires Avail , 18 HP, Hydro, Hyd Lift, PTO, 3 Pt , 60" Mower, 54" Snow Plow, Only 420 Hours, Very Good Condition
Buffalo Valley Repair
570/568-0233

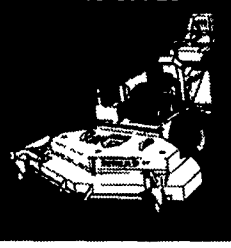


FERRIS
Number 1 in Reliability

New IS 1000Z
With IS Independent Suspension
IS 1000Z

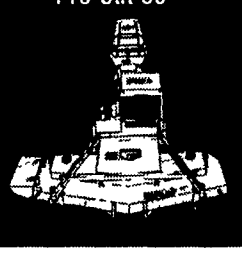


Tough 61-Inch Mower
Tight 6-Inch Turning Radius. At The Right Price
Pro Cut 20

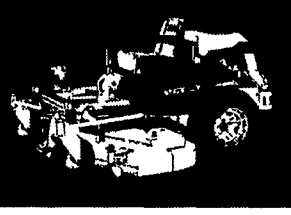


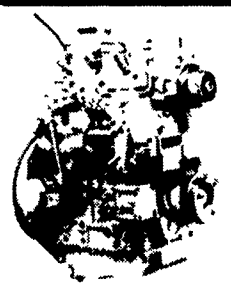
0% Interest for 12 mos. Then 6.99% Interest for up to 30 mos.

Tough 72-Inch Mower
Tight 6-Inch Turning Radius. At The Right Price
Pro Cut 30



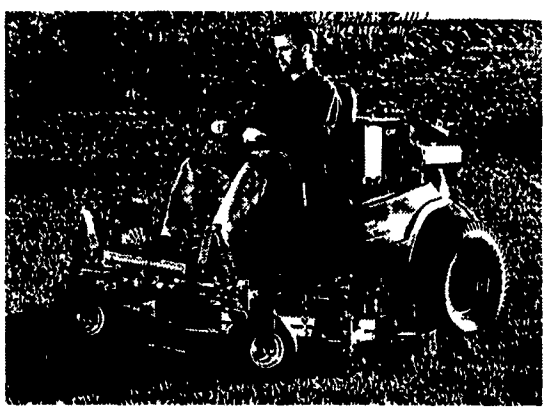
Revolutionary IS Independent Suspension
Comfort. Speed. Reliability
IS 4000Z





CAT Diesel Power

An industrial-grade diesel engine from Caterpillar, Inc., powers the IS 5000Z. Rated at 31.5 net horsepower, the 1.5 liter, 1500 cc, three-cylinder engine delivers 55 ft/lbs of torque at 2800 rpm.

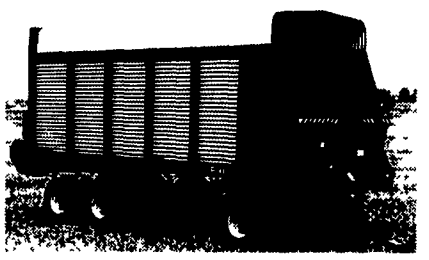


IS-5000Z
The Ultimate Mowing Machine

Is Your Grass Growing ? ? ?
Stop and ask about special financing at
Lancaster Tractor & Equipment
Rt. 741 Just Off Rt. 283
Lancaster Phone 717-569-7063
For Service That Does Not Stop At A Sales Promise!

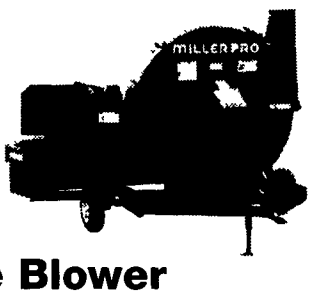
MILLER PRO

More Models - More Configurations - More Capacity



Strong • Durable • Flexible
The Industry Leading
Forage Boxes

High Capacity Forage Handling ... with a Blower That Can Put It All Away



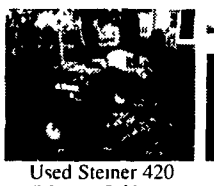
Series II Forage Blower

Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
570-538-9564 OR 570-742-4226
Exit 31, I-80 to I-180 Watsontown Exit
Hours: Mon.-Fri 8 to 5; Sat 8 to 12

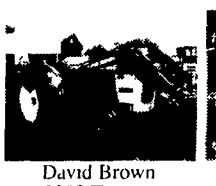
EARLY SUMMER SALE

We make it great, low prices, easy financing

Used MF 1205 Hydro w/Mower $7,999 & 1210 Hydro w/Mower $7,999



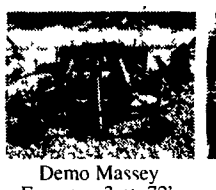
Used Steiner 420 w/Mower & Ventrac 4000 w/Mower



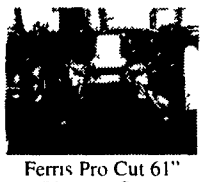
David Brown 2800 Tractor w/Loader Runs Good, $3,900 obo

New 50cc Quads $899
New 90cc $1 599
50cc Bike $699,
35cc Scooter $499

Used Grasshopper. 1=411, 2=718, 2=725, 2=725g2, 1=721D



Demo Massey Ferguson 3 pt 72' Finish Mower $1,499



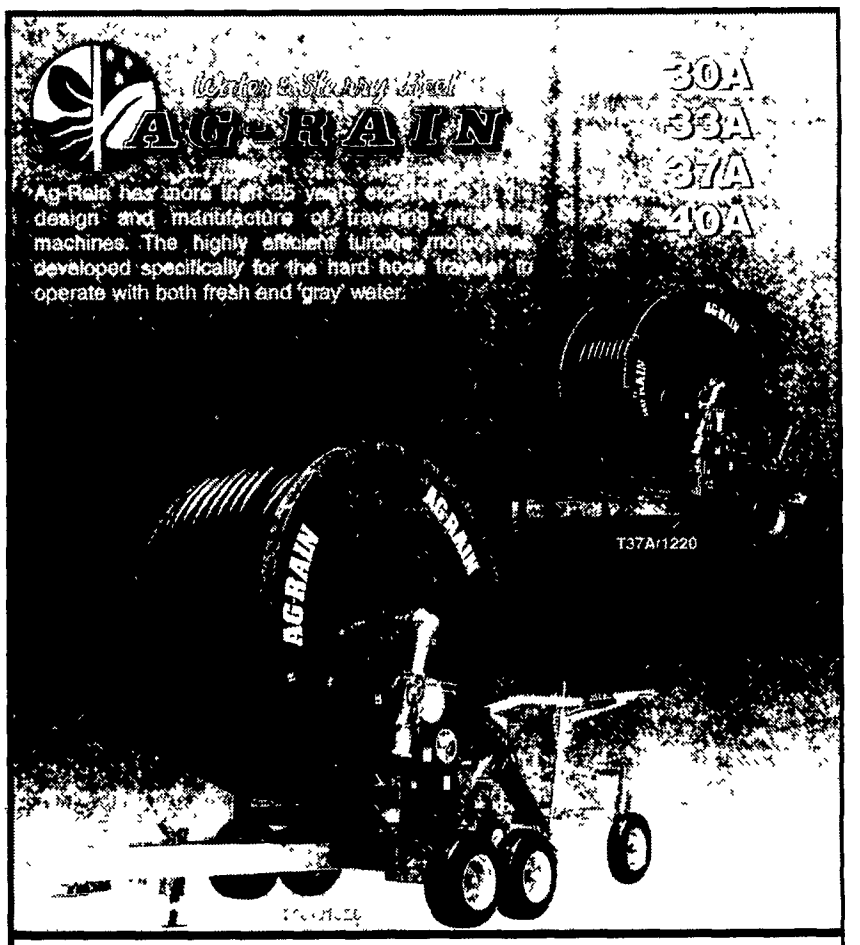
Ferris Pro Cut 61" w/Vacuum System $4,999

Leftover Great Dane Chariots 25 hp 61 $5,999 Supplies Limited

0% APR 150 same as cash, deferred till April 2004 Not all programs available on all models With approved credit see us for details

All used units come w/30 day warranty

LAWN CARE EQUIPMENT CENTER, LLP
Martindale, PA • **(717) 445-4541**
See these machines in color on our website: **www.lcequip.com**

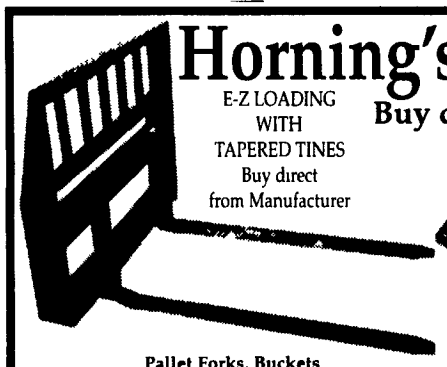

Water & Slurry Ideal
AG-RAIN
30A
33A
37A
40A
*Ag-Rain has more than 35 years experience in the design and manufacture of traveling irrigation machines. The highly efficient turbine motor was developed specifically for the hard hose traveler to operate with both fresh and 'gray' water.
AG-RAIN
T37A/1220

Coleman Irrigation
856-358-4740
129 Canhouse Rd., Elmer NJ 08318

Sales & Service
*Factory trained service personnel
Contact, Bill, Grant, Tim, or Ben

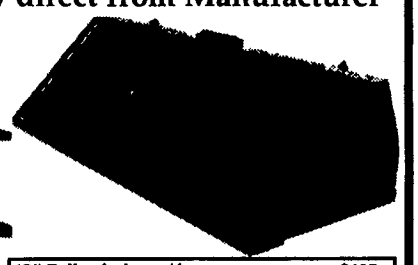
1 FARM EQUIPMENT

Horning's Pallet Forks



E-Z LOADING WITH TAPERED TINES
Buy direct from Manufacturer

Buy direct from Manufacturer



Pallet Forks, Buckets & Bale Spears W/Frame
Mervin Horning Mifflinburg, Pa
570-966-1025
Or
Weaco Equipment Womelsdorf, Pa.
610-589-5555
UNIVERSAL QUICK ATTACH FOR ANY SKID STEER LOADER

42" Pallet forks w/frame	$485.
48" Pallet forks w/frame	$495.
60" Utility Buckets starting	$450.
Bale spears w/Frame	$275.
Forks w/o frame 4 x 11/4x42 @ $215. And 4 x 11/4x48 @ $225 Manure Forks	

- HEAVY DUTY PALLET FORKS W/FRAME
- ADJUSTABLE FORKS WITH 3 LOCK-IN POSITIONS
- EXCELLENT VISIBILITY THROUGH THE PROTECTIVE RACK
- CONSTRUCTED OF SOLID FORGED ALLOY STEEL
- E-Z LOADING WITH TAPERED TINES

Plus shipping

USED EQUIPMENT

WOODS NEW HOLLAND

NH 1069 Bale Wagon
NH 660 Net Wrap
Hesston Disc M/C
Woods C114 Mower
Agco 8630 4WD Cab, 1500 Hrs., 120 HP
JD 2950 4WD, Cab
WF 5100 6R Planter
JD 4425 Combine w/Heads
NH 1495 Cab, A/C, Haybine
NI 4865 RB Net Wrap
NH 664 Net Wrap
NH 575 Baler
NH 316 w/Thrower
TR-96 Combine w/Heads
NH 4 R Head & Auger Base for 1900-2115
NH 973 24'
Vermeer Trencher Backhoe
20' Rhino Batwing Mowers, Good Cond.
Brillion Super Turf Seeder
White 6100 Planter & Splitter
WF 5100 S Splitter Attach

"Give Us a Try Before You Buy"

J. DAVID MULLINIX & SONS, INC.
(410) 489-4363 – FAX (410) 489-7634
14420 Howard Rd., Dayton, MD 21036

Precision Engine Machining Rebuilding

- Engine Removal/Installation Availability
- Engine Disassembly/Assembly Availability
- Quick Service on Flywheel Resurfacing
- Complete Block Reconditioning - up to 98"x15" bore
- Complete Head Reconditioning
- Complete Rod Reconditioning
- Complete Crank Reconditioning
- Balancing (Cranks, Rods, Flywheel, Etc)
- Straightening & Welding of All Types of Steel Shafts and Cranks (to 90")
- Cast Iron Crack repair
- Large Mill – Large Lathe – 60 Ton Press
- Rollback PU/Delivery Service Availability

Case ~ Farmall ~ JD ~ Ford ~ Perkins ~ Kubota ~ Deutz ~ Isuzu ~ International ~ Kohler ~ Caterpillar ~ Detroit ~ Komatsu ~ Mack ~ Cummins ~ Iveco ~ Agco ~ Oliver ~ Ag ~ Industrial

FEDERAL MOGUL

Rutt's Machine Shop, Inc.
300 Jonlyn Drive, Elizabethtown, PA 17022
Call (717) 367-3011
www.ruttsmachine.com

JD 8300
1200 Hrs.
Heat,
AC
Duals
$62,000
717-354-6706

WHITE
BUSH HOG

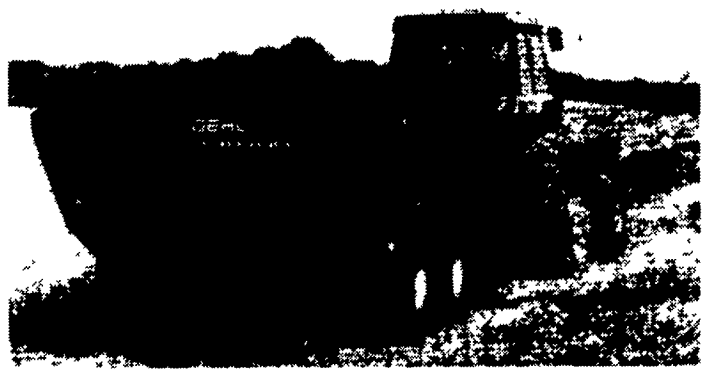
USED EQUIPMENT

White 2-155 Tractor
White 2-105 Tractor
Deutz DX120 Tractor, 4WD
White 5100 6R Liquid
Kinze 6R Planter
Hesston 1160 14' Windrower
Fox 2200 Forage Harvester
Miller Pro Forage Boxes in Stock
Allied 6x50' Auger
Miller Pro Forage Boxes in Stock
Allied 6x50' Auger
Hesston 4550 Baler w/Thrower
Krone 10' Rotary Rake
Vicon RC300 Rake & Tedder
NH 514 Manure Spreader

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
570/648-2088
WE ALSO STOCK NEW VICON

YOUR LIVESTOCK IMPLEMENT LINE

PROVEN PERFORMER



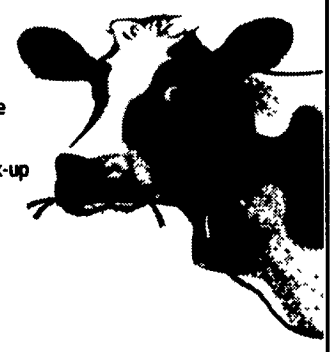
Gehl's Scavenger® Spreader delivers the performance you need year after year, with increased durability and outstanding application control. All thanks to the following features.

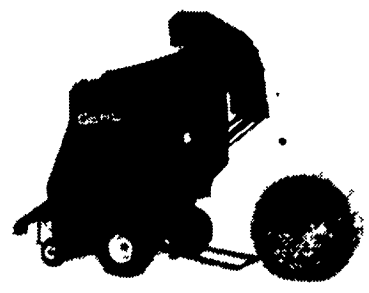
- **Heavy-duty round core auger** with segmented paddles to blend manure. Powered both up and down to ram through heavy loads and break up bridging.
- **Special "V" tank design** to handle solid, heavy bedded, semi-solid, self-leveling and liquid manure.
- **Adjustable auger and expeller speeds** spread more types of manure.
- **Variflow™ discharge** featuring square-tooth expeller paddles for smooth, even spreading at the rate you choose.

Gehl Round Balers

More Bales in Less Time. Any Questions?

- Equipped with Variable Open Throat Power In-Feed system to help you save time and money
- Total Density Control (TDC®) system packs more material into every bale
- Three control systems to choose from
- Optional Quickwrap™ net wrap attachment
- Power In-Feed system opens to nearly 7" for large crop volume
- Optional crowder wheels provide increased pick-up width for feeding the sides of the baler





"Does Your Round Baler Do That?"

GEHL.

SEE YOUR LOCAL DEALER FOR CASH DISCOUNTS OR OTHER FINANCE OPTIONS

GEHL FINANCE
A DIVISION OF

Available From Your Local Participating Dealer

WERTZ FARM & POWER EQUIP.
PA Route 516
Glen Rock, PA

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
Lititz, PA

COLUMBIA CROSS ROADS EQUIPMENT
R.R.2, Box 62
Columbia Crossroads, PA

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

FIELDS IMPLEMENT STORE
Valley Road
Eighty Four, PA

HINES EQUIPMENT
PO Box 5, Rt. 22
Cresson, PA
RR 03, Box 550
Altoona (Bellwood), PA

ICKES FARM SUPPLY
Rt. 1 Hwy. 869 West
Ostersburg, PA

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St.
Richland, PA

MEYERS IMPLEMENTS, INC.
400 Antrim Way
Greencastle, PA

MILLER EQUIPMENT CO.
RR 01 Stauffer Rd.
Bechtelsville, PA

MILLER-LAKE
RR 02, Box 273A
Belleville, PA

PEOPLE'S SALES & SERVICE, INC.
Route 35
Oakland Mills, PA

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

UMBERGER'S OF FONTANA
1067 Horseshoe Pike
(Rt. 322)
(Fontana), Lebanon, PA

HONDA
GENERATORS & PUMPS
www.honda.com

Keeping it going smoothly and quietly

JUNE SPECIALS

Honda Engines Special

GXH50	2.5HP	$239
GX100	3 HP	$256
GC160	5 HP	$210
GX120	4 HP	$285
GX160	5.5 HP	$299
GX200	6.5 HP	$345
GX240	8 HP	$485
GX270	9 HP	$490
GX340	11 HP	$555
GX390	13 HP	$580

Elec Start Engines

GX160	5.5 HP	$435
GX270	9 HP	$615
GX340	11 HP	$675
GX390	13 HP	$695
GX610 SURPLUS	18 HP SALE	$935
GX620 SURPLUS	20 HP SALE	$965
GX670	24 HP	$1,195

Mufflers for 18 - 20 - 24 HP Engines $135

UPS Daily Shipping Rates

2.5 HP	thru	6.5 HP	$10
8 HP	thru	13 HP	$25
18 HP	thru	24 HP	$45

Blue Mt. Small Engine Service
1490 Three Sq. Hollow Rd.
Newburg, PA 17240
717-423-5358

STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane
Hamburg, PA 19526

Office 610/562-8377
Home 610/562-5740

COMBINES many Displayed Inside w/Good Selection of Heads
1989 JD 9600
1990 JD 9500 2400 Hrs
1990 JD 9500
1992 JD 4435 Hydro
JD 8820 Titan II 4WD, 18x38 Duals
1988 JD 7720 Titan II 4WD
1987 JD 7720 Titan II 4WD
JD 7200 Titan II 4WD w/218 Flex
JD 7720 Titan II 4WD
JD 7720 Titan II w/918 Flex & 643
1981 JD 7720 4WD
JD 6620 SH Titan II 4WD w/915 Flex & 693 Corn Head
JD 6620 Titan II
JD 7720 4WD w/218 Flex
1981 JD 6620 Side Hill w/215 Flex & 643 Corn
1979 JD 6620 Side Hill
1979 JD 6620 Side Hill
1981 JD 6620 Side Hill
JD 6620 Side Hill w/643 Corn
JD 6620 4WD w/215 Flex And 643
1979 JD 6620 4WD
1980 JD 6620 Good
1979 JD 6620 w/443 Corn
JD 4420 Local Trade
JD 4420 w/215 Flex
JD 4420 C A
JD 7700 4WD w/215 flex
1978 JD 6600 Side Hill
JD 6600 Side Hill Hydro
1977 JD 6600 Hydro
1976 JD 6600 4WD
JD 6600 Hydro w/2 Heads
1987 Case IH 1680 4WD, Nice
Case IH 1680 w/1020 20' Flex & 1063 Corn
1991 Case IH 1660 4WD
1990 CIH 1660 4WD w/1020 Flex & 1063 Corn
1989 Case IH 1660 w/1020 Flex & 963 Corn
1990 Case IH 1640 w/1020 Flex & 1063 Corn
1980 IH 1460 w/820 15' Flex & 963 Corn Real Nice
IH 1460 C A Hydro 4WD w/820 Flex & 863 Corn Head
1983 IH 1460 Real Nice
1981 IH 1440 4WD w/820 16' Flex
IH 915 Turbo Hydro 4WD
IH 915 w/820 Flex & 863 Corn
(77) IH 815 D C A Hydro 4WD
IH 715D w/810 Grain & 843 Corn
1983 MF 860 4WD Real Nice
MF 860 4WD As Is
1984 MF 850 Charge Cooled w/2Heads
MF 850 Combine w/16' Flex
MF 850 4WD w/2 Heads
MF 850 C A Turbo Hydro w/17' Flex and 6R Cornhead
MF 750 Turbo Hydro
MF 550 Gray Cab hydro 4WD w/3 Heads
MF 540 CA
MF 300 Gas CA Real Nice
MF 300 Gas w/10' Grain & 3R Corn White 8800
FNH TR96 4WD w/973 20' Flex
NH TR70 C A Hydro
NH TR70 W/15' Flex
1989 Gleaner R50 4WD w/15' Flex & 6R Corn
1985 Gleaner N6 w/318 Flex & 630 Corn
1984 Gleaner N5 w/20' Flex, Nice
Gleaner M3 w/315 Flex & A630
Gleaner L3 w/A630 Corn
Gleaner L2 w/A630 Corn Head
Gleaner M2 Hydro 4WD
Gleaner M2 Hydro w/15' Rigid & 630 Corn
Gleaner F2 Hydro w/430 Corn
Gleaner N6 4WD w/2 Heads
Gleaner F2 Turbo Hydro w/3 Heads
Gleaner F2 w/A430 & 13' Flex,
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F Dsl Gleaner F2 Turbo, Nice
NI 800 Uni 4WD w/717 Combine
NI 702 D w/727 Bed & 3R C H , NI 702 Uni w/727 and 735 Corn Head, N I 729A Shellers, NI Uni 838 Husking Unit w/841 Feeder House

CORNHEADS JD 693, JD 693, JD 493 JD 653 Row Crop Head, JD 643 Oil Bath 643 LP 643 444 Oil Bath 444 LP 444 443 Oil Bath 443, 343, 244, 243 JD 453 454 Row Crop Head, IH 943 863 844, 843,
Gleaner A638 A438 Black A430 F430 F335
M F 1163 1144 1143, 83, 63, 44, 43 33
NH 974 N4, NH 962 N6, NH 962 N3, NH 962 W4, NH 924, 4RW, White 704W, White 706N, Oliver White 4N White 703

GRAIN HEADS: JD Used 12 -15', JD 922 Flex JD 920 Flex, JD 918 Flex, JD 915 Flex, JD 218 Flex, Incl 215 Flex & (2) JD 216 Flex, Case IH 1020 22' Flex, Case IH 1020 25' Flex
Case IH 1020 20' Flex,
I H 820 16-1/2 & 17-1/2' Flex
810 13' Thru 17 5' w/Reg or Floating
M F 9116 Flex, MF 9118 Flex MF 9120 Flex M F 10 -20' Reg or Floating Bar
Gleaner 320 Flex Deutz Allis (R) 18' Flex Like New
N I 713 Flex, NI 715 S Flex

TRACTORS Good Selection of 4WD
JD 8400 CA MFWD 20 8x42 Duals
JD 8300T, 1300 Hrs , Real Nice
JD 8290 CA PS MFWD w/20 8x42 Duals
JD 8300 CA MFWD, 18 4R46
JD 8200 CA MFWD, 18 4R46
JD 7410 CA PQ MFWD w/740 Loader
JD 7410 CA MFWD w/LHR, 2100 Hrs
1998 JD 7410 CA MFWD
JD 7410 CA MFWD
JD 7800 CA PS MFWD
JD 7800 CAPS MFWD, 20 8x38
JD 7800 CAPS MFWD, 20 8x38
JD 7600 CA MFWD w/740 Loader
JD 7600 CA PS 2WD w/JD 725 Loader
JD 7600 ROPS MFWD High Crop
1996 JD 6400 CA PQ MFWD
JD 6200L ROPS, MFWD
JD 8760 4WD 42" Duals w/3 Pt
JD 8760 4WD w/3 Pt
JD 4960 CAPS MFWD w/18 4x42 Duals
JD 4760 CAPS, MFWD, w/46" Duals
JD 4760 CAPS MFWD 20 8x42
JD 4955 CA PS MFWD 20 8x42 Duals Real Nice
JD 4955 CA PS MFWD w/18 4x42 Duals, JD 4955 CA PS MFWD w/20 8x38 Duals JD 4955 C A P S MFWD, JD 4555 CAPS MFWD JD 4555 CAPS MFWD JD 4455 CAPS MFWD, JD 4255 CAPS MFWD, JD 4055 CA PS MFWD JD 3255 CA MFWD JD 3155 CA MFWD JD 3155 CA MFWD JD 3155 ROPS MFWD w/Westendorf Loader JD 3155 ROPS MFWD, JD 2955 ROPS MFWD w/260 Loader, JD 2955 ROPS MFWD, JD 2955 ROPS 2WD JD 2855 Orchard JD 2755 CA, MFWD w/Loader, JD 2755 CA MFWD w/245 Loader, JD 2755 CA 2WD, JD 2755 ROPS MFWD w/640 Loader, JD 2355 MFWD w/245 Loader, JD 2355 Orchard JD 2155 w/Loader, JD 8650 w/3 pt & PTO 20 8x38 Duals, JD 8650 w/Duals 1984 JD 4850 CAPS MFWD JD 4850 CAPS MFWD w/Duals 1988 JD 4850 CAPS MFWD w/Duals JD 4650 CAPS MFWD w/Duals JD 4650 CAPS, MFWD, JD 4650 CAPS MFWD 1986 JD 4450 CAPS MFWD w/Duals JD 4650 CAPS MFWD 1984 JD 4450 CAPS MFWD JD 4450 C A P S MFWD JD 4450 C A P S MFWD, JD 4450 Cab QR MFWD Fire Damaged, JD 4450 CA PS 2WD JD 4450 CAPS, JD 4450 CA QR JD 4250 CA PS MFWD w/JD 280 Loader JD 4250 CAPS MFWD JD 4250 CAPS MFWD JD 4250 CAPS MFWD JD 4250 CA QR JD 4250 CA QR 2WD JD 4050 CAPS MFWD 2600 Hrs JD 4050 CA QR Nice JD 4050 CA QR, JD 3150 ROPS MFWD, JD 2950, CA, MFWD, JD 2950 ROPS MFWD, JD 2950 CA MFWD JD 2950 CA, MFWD, JD 2950 MFWD ROPS JD 2950 MFWD, JD 2950 CA, MFWD, JD 2950 ROPS 2WD, JD 2950, JD 2550 ROPS 2WD w/Reverser w/148 Loader JD 2550 ROPS 2WD, JD 2350 w/ 175 Loader, JD 2350 ROPS w/146 Loader JD 1650 MFWD w/Loader, JD 8640 4WD w/Duals, 3 Pt PTO JD 8640 4WD w/Front Blade JD 4840 CAPS w/20 8x38 Duals Nice JD 4840 CAPS w/Duals JD 4840 C A P S Duals JD 4840 C A P S w/Duals JD 4640 CAPS 18x42 Duals Nice JD 4640 CAPS JD 4640 CAQR 4WD JD 4640 CA QR 4WD JD 4640 CAQR w/20 8x38 Duals JD 4640 C A P S 18x42 Duals JD 4640 C A Q R Duals JD 4640 C A Q R , JD 4640 CAQR, JD 4440 C A P S JD 4440 CAPS 1981 JD 4440 CAPS 4WD JD 4440 CAPS w/Duals Nice, 1982 JD 4440 CAQR JD 4440 CA QR Nice 1981 JD 4440 CA QR JD 4440 CA QR 1981 JD 4440 CAPS 4WD JD 4440 CAPS 4WD JD 4440 CAPS JD 4440 CAPS JD 4440 CAPS 1981 JD 4440 C A Q R JD 4440 CAQR w/Duals JD 4440 CAPS 4WD JD 4440 CAQR, 20 8x38 Tires Good JD 4440 CAQR JD 4440 CAQR 3 Hyd JD 4440 C A Q R 1982 JD 4440 CAQR JD 4440 CA QR As Is JD 4240 CAPS JD 4240 C A P S JD 4240 CA QR JD 4240 CAQR JD 4240 CAQR JD 4240 CA QR JD 4240 C A w/Creeper Trans JD 4240 ROPS Power Shift w/158 Loader JD 4240 ROPS Power Shift JD 4240 ROPS 8 Spd 1981 JD 4240 ROPS QR w/Fire Damage JD 4040 CAPS JD 4040 CA QR JD 4040 ROPS PS JD 4040 ROPS QR JD 4040 ROPS QR JD 4040 ROPS QR JD 4040 ROPS QR JD 4040 ROPS Syncro JD 2940 CA MFWD w/260 Loader JD 2940 MFWD JD 2940 MFWD JD 2940 JD 2940 JD 2940 JD 2840 1981 JD 2640 w/146 Loader JD 2640 w/175 Loader JD 2640 w/146 Loader JD 2640 w/145 Loader JD 2640 w/146 Loader 1980 JD 2640 HiLo JD 2640 HiLo Original JD 2640 w/HiLo JD 2640 HiLo Original JD 2640 w/HiLo JD 2640 8 Spd, IPTO, JD 2640 w/48 loader JD 2640 ROPS Hi-Lo JD 2640 As Is JD 2440 JD 2240, JD 8630 4WD W/20 8X38 DUALS, JD 8630 4WD w/Duals, JD 8430 4WD 3 pt PTO w/Duals, JD 8430 4WD w/Front Blade JD 6030 CA w/Duals Nice JD 6030 CA w/Duals JD 6030 Nice JD 6030 CA w/Duals JD 4630 CAPS 20 8x38 Duals, JD 4630 CAPS, JD 4630 CAQR w/Duals Rebuilt Motor Very Nice 1976 JD 4630 CAQR, Real Nice, JD 4630 CAQR w/Duals Nice JD 4630 CA QR, JD 4630 CA QR JD 4630 C A Q R JD 4630 CA QR 20 8R38 JD 4630 CA, Syncro, JD 4630 CA Syncro, JD 4630 ROPS Syncro, 1977 JD 4430 CA PS Nice JD 4430, CA, PS JD 4430 CAPS, JD 4430 CA QR, Nice 1976 JD 4430 CAQR 18 4x38 JD 4430 CAQR, Nice JD 4430 CAQR Local Trade JD 4430 C A Q R , JD 4430 CAQR, JD 4430 CA QR JD 4430 Cab QR, JD 4430 CA Syncro, JD 4430 4WD w/Year Round Cab JD 4430 Fender Power Shift JD 4430 Fender Quad JD 4230 CA PS w/JD 148 Loader JD 4230 CA QR JD 4230 CA QR JD 4230 CA Syncro, JD 4230 Power Shift JD 4230 QR Fender JD 4230 QR w/148 Loader JD 4230, PS 4WD JD 4030 ROPS QR, JD 2630, JD 2630, As Is JD 2030 D, Original JD 7520 4WD w/Duals Nice JD 7520 4WD w/3pt & PTO JD 5020 CA w/Duals JD 5020 w/Cab & Duals JD 5020 JD 5020 Nice, JD 5020 w/Duals, JD 5020, JD 4620 CA JD 4620 w/Cab JD 4620 w/Cab JD 4620 Fender, JD 4520 w/Cab Good Condition JD 4520 w/Cab Nice JD 4520 ROPS PS, JD 4520 Power Shift JD 4320 CA Nice JD 4320 Original Nice 1972 JD 4320 ROPS JD 4320 JD 4020 SC PS w/ROPS 1971 JD 4020 w/Cab 1971 JD 4020, JD 4020 SC JD 4020 Side Console ROPS, JD 4020 Side Console Syncro JD 4020 SC Nice, WFE 2 Hydraulics Diff Lock , JD 4020 SC ROPS Syncro 1970 JD 4020 Tricycle 1968 JD 4020 Nice JD 4020 D WF PS, 1968 JD 4020, 1968 JD 4020, JD 4020 ROPS, JD 4020 ROPS Power Shift, JD 4020 Power Shift, JD 4020 Tri, PS, JD 4020 Tricycle PS, JD 4020 WFE JD 4020D Tricycle, 1972 JD 4000, JD 4000D w/Cab, Nice, JD 4000 WFE, JD 4000 Nice, JD 4000 WFE, JD 4000 JD 3020 SC PS, JD 3020D WF Power Shift, JD 3020 Tricycle Power Shift JD 3020 SC Tricycle, JD 3020 Tricycle Power Shift, JD 3020 Tricycle Power Shift JD 3020 Tricycle PS, JD 3020D WFE ROPS, JD 3020D As Is JD 3020D WF JD 3020D WF As Is, JD 3020 Gas WFE JD 3020 Tricycle Gas JD 2510 D WF, JD 2510D Tricycle, JD 1010 Special, JD 1010 JD 730 D WF 3 pt Nice JD 730 D WF, 3 pt & Fenders JD 730D Tricycle w/3 Pt Nice JD 730D 3 pt, JD 730D w/3pt JD 730D Standard JD 730 D w/3 Pt , JD 730D w/ 3pt JD 730D Tricycle 3 pt JD 730 Gas As Is, JD 630 WF, 3 pt Nice JD 630, nice JD 630 w/3 Pt , JD 530 WF 3 pt , JD 530, JD 820 2 Cyl Nice, JD 820 JD 820D, JD 720 Tricycle Dsl JD 720D w/3 Pt JD 720D w/3 pt JD 620 WF 3 pt , JD 620 WF 3 pt, JD 620 w/3 Pt , JD 620 w/3 pt , JD 620 w/3 Pt , JD 620 w/3pt, JD 420U Nice, JD 60 w/3 Pt JD 50 w/ 3 pt , JD 50,

IH IH 6788 2+2, IH 6388 2+2 IH 5288 C A IH 5488 CA, IH 5288 CA IH 5088 CA w/Duals, IH 5088 CA w/Duals, 1985 IH 5088 CA IH 5088 CA, IH 3788 2+2 Nice IH 3588 2 SOLD IH 3588 2+2 Nice IH 3588 2+2 IH 3588 2+2 (needs motor work) IH 3388 2+2 Original Nice IH 3388 2+2 1-Owner IH 3388 2+2 IH 3688 CA MFWD IH 3688 CA IH 3688 ROPS IH 3288 CA IH 3288 ROPS IH 3088 Fender IH 3088 IH 4586 4WD 20x38 Duals w/3 Pt IH 4586 4WD w/3 pt & Duals IH 1586 CA 2 PTO w/Duals IH 1586 CA w/Duals IH 1586 CA, 2 PTO, 18 4x42 Nice IH 1586 CA Duals IH 1586 CA IH 1586 CA IH 1586 CA As Is 1981 IH 1486 CA, IH 1486 CA Nice IH 1486 C A , IH 1486 C A 1486 C A (As Is) IH 1486 CA As Is 1981 IH 1086 CA IH 1086 CA Nice IH 1086 CA w/Duals IH 1086 CA Original 1981 IH 1086 CA IH 1086 C A Diff Lock IH 1086 CA, DL w/Duals IH 1086 C A IH 1086 C A Full Equip IH 1086 CA w/Bush Hog 3425 QT Loader IH 1086 CA (Needs TA) IH 1086 CA As Is, IH 1086 ROPS 986 CA IH 986 CA IH 986 CA IH 986 w/Cab, IH 886 CA IH 786 IH 686 Nice, IH 686D WF IH 86 Hydro w/2255 Loader, As Is, IH 1468 V8, IH 4166 4WD w/3pt PTO 1976 1566 CA w/Duals, Real Nice IH 1566 CA w/Duals Nice, IH 1566 CA IH 1566 CA 1566 w/Cab, IH 1466 Black Stripe w/Cab IH 1466 CA IH 1466 CA w/Duals IH 1466 CA IH 1466 CA, IH 1466 Fender 1976 IH 1066 CA Real Nice 1976 IH 1066 CA Nice IH 1066 CA Real Nice, IH 1066 CA, IH 1066 CA IH 1066 CA Nice IH 1066 Fender Original IH 966 Year Round Cab, Nice IH 100 Hydro ROPS IH Hydro 70 w/Cab, IH 666 Tricycle Gas, IH 784 MFWD IH 84 Hydro, IH 84 Hydro IH 684 MFWD IH 684, IH 684 IH 584 w/2250 Loader, IH 674D, IH 574 w/2250 Loader IH 574 w/2050 Loader IH 574 Gas w/2250 Loader IH 464D w/Front Blade IH 274 Offset w/1R Cultivator 300 Hrs IH 274 Offset w/1R Cultivator, Nice IH 274 Offset w/Cultivators IH 1256 IH 856 w/Loader IH 756 w/Loader IH 656D Hydro IH 1026 Hydro IH 1026 Hydro Tricycle 3pt IH 826 Hydro IH 826 IH 826 D WFE IH 1206 IH 806D WF 3 Pt, Farmall 806 Tricycle Gas IH F 544D Hydro Nice IH 544 Utility Gas F544 Tricycle Gas IH 464 w/Loader F 450 D IH 350 w/2 PT F560D Tricycle 2 pt Farmall 200 2 Pt Farmall 230 WF 2 Pt IH 140 w/Cultivator IH 140 w/Cultivator & Plow Farmall Super MTA Dsl WF Very Nice Farmall MTA w/PS Nice Farmall MTA IH MTA WF Fast Hitch Farmall Super M WFE Farmall Super M Farmall Super H IH Super AV w/Cultivator

AGCO AC 8070 C A P S MFWD AC 8070 CAPS MFWD AC 8050 CAPS AC 8030 CA MFWD AC 8010 CA 20 Spd MFWD, AC 6080 ROPS MFWD w/Loader AC 6080 2WD w/Loader AC 6060 w/Loader AC 5040 AC 5030 AC 7080 CA 20 Spd w/Duals, AC 7080 CA w/Duals, AC 7080 CA 20-Spd Nice AC 7060 CA 20 Spd Real Nice, AC 7050 CA 20-Spd Nice AC 7050 CA 20-Spd , AC 7045 CA, Nice AC 7045 CA 20 Spd AC 7040 CA w/Duals AC 7040 CA 20 Spd, AC 7040 CA As Is AC 7030 CA AC 7000 CA PS AC 200 CA Nice AC 175D Very Nice AC 200 As Is, AC 180 w/Cab AC 170D 1000 Hrs AC 170 As Is, AC D19 Gas 3pt AC D17 Gas Series IV WF 3 pt AC D17 D WF w/Loader, AC D17 Gas w/3pt & Snow Plow AC WD45 WF 3 pt

Deutz Allis 9190 CA MFWD w/Duals
Deutz Fahr DX 830 C A P S MFWD Deutz DX 160 CA MFWD Deutz DX 160 CA MFWD Deutz DX160 CA, Deutz DX 140 CA, MFWD

CASE IH
WHY BUY A NEW MAGNUM? WE HAVE 8 USED MAGNUMS.
CIH MX240 MFWD 1200 Hrs 46' Duals
CIH MX200 CA MFWD w/20x42 Duals
1995 CIH 9270 4WD
1998 CIH 8920 CA MFWD 20 8x42 Duals
1997 CIH 8920 CA, MFWD w/Creeper 18 4x42 Duals, 1800 Hrs
Case IH 7210 CA MFWD
1988 Case IH 7140 MFWD w/Duals
Case IH 9150 4WD
Case IH 9150 Fire Damaged
1988 CIH 7120 CA MFWD 4000 Hrs
1988 Case IH 7120 CA MFWD
1988 Case IH 7110 CA 2WD
1988 Case IH 7110 CAPS 2WD
1988 Case IH 7120 CAPS 2WD
1990 Case IH 7110 ROPS 2WD
Case IH 5250 CAPS MFWD
Case IH 5250 CAPS MFWD
Case IH 5250 CA PS MFWD
Case IH 5240 CAPS MFWD w/520 L
CIH 5230 CA PS MFWD
Case IH 5130 CAPS, MFWD w/510 Loader & Grapple, Case IH 5130 CAPS, MFWD w/510 Loader CIH 5130 CAPS MFWD, CIH 5130 CA MFWD Case IH 5130 ROPS, MFWD, CIH 5120 ROPS MFWD w/510 Loader CIH 4240 CA MFWD w/2255 Loader CIH 4240 ROPS MFWD w/2255 Loader, Case IH 2094 CA, MFWD, Case IH 2096 CA, MFWD, Case 1896 CA Case IH 1594 CA, CIH 885 CA MFWD CIH 885 MFWD w/Bush Hog Loader CIH 685 ROPS 2WD, CIH 585 CA 2WD, Case IH 585 w/2250 Loader, Case 3294 CA PS MFWD, Case 3294 CAPS MFWD Case 2594 CA 24-Spd w/Duals, Case IH 2594 ROPS w/Duals Case 1896 ROPS As Is Case 2294 CAPS nice Case 2294 C A P S , Case 2294, C A P S Case 2294 CAPS Case 4490 4WD w/Duals 3 pt & PTO Nice Case 4490 4WD w/Duals, 3 pt & PTO Nice Case 2590 CAPS, Case 2590 C A P S 20 8x42, Case 2390 CA w/Duals Nice Case 2390 C A P S , Duals Case 2290 CA PS MFWD As Is Case 2290 CA PS Case 2670 4WD w/3PT & PTO Case 2670 4WD 3 pt PTO w/Duals Case 2670 4WD (Needs Motor Work) Case 2470 4WD w/3 pt & PTO Case 1370 CA, As Is, Case 570 Gas Case 930D Steiger ST270 4WD Steiger Bearcat 2 w/Duals & 3 Pt

MASSEY: MF 231 w/Loader, 200 Hrs Like New, MF 3505 CA, MFWD, MF 2745 CAPS, As Is, MF 2705, C A 8 Sp , MF 2675 C A , MF 1105 CA, As Is MF 298, MF 285 w/246 Loader, As Is, MF 285 MF 275 w/236 Loader MF 1800 4WD As Is MF 165, Gas, MF 165 Gas MF 165 Dsl As Is MF 135D MF 135 Gas Nice MF 97 MFWD MF 97 MF 50 nice MF 50 As Is MF 35 Dsl, Nice MF 35 Gas Nice MF TO35 w/Loader Ferguson TO 30 MH 33

JCB: 3185 4WD Fast Track

CAT 1989 Cat 65 Challenger

FORD NH 8970 CA MFWD Super Steer 1990 Ford Versatile 276 Bi-Directional w/Loader 1990 Ford Versatile 276 Bi-Directional w/Loader NH 5635 CA MFWD w/Loader, Ford 8830 CAPS MFWD Ford 4630 ROPS 2WD w/Shuttle & Loader (2) Ford 3930 ROPS 2WD 1989 Ford TW35 Series II CA MFWD Ford TW35 Series II CA MFWD w/Duals Ford TW25 Series II CA MFWD Ford TW25 CA MFWD Ford TW 15 CA Ford TW5 Series II, Cab, MFWD Ford TW20 CA MFWD Ford 7710 II CA MFWD w/Great Bend Loader 1989 Ford 7710 Series II CA MFWD 1900 Hrs , Ford 7710 Series II CA MFWD 1900 Hrs Real Nice Ford 7710 CA 2WD (4) 1996 Ford 5610 S, Ford 4610 ROPS, Ford 2910 D Series II w/Loader, Ford 7600 w/Cab Ford 6600 w/Dual Power Nice, Ford 7000, Ford 4600 Ford 3600D Ford 3600 Gas, Ford 2600D, Ford 2600 Gas w/PS Ford 2600 D, As Is Ford 6000D Ford 6000D Ford 4000 Ind w/Loader Ford 4000 w/Loader Ford 2000 Ford 650 Ford 641, Ford 640, Ford 600 Ford NAA Ford 9N w/Loader Ford 8N Ford 8N Ford 9N

Versatile 276 Bi-Directional w/Loader Very Nice
Versatile 500 w/Duals Good Cond
Versatile 500 4WD Full Equip

WHITE White American 60 MFWD w/Loader White American 60 MFWD w/Loader White American 60 2WD w/Loader White 4-180 w/Duals White 4-150 4WD White 4-150 4WD, 4-150 CA 4WD White 2-155 CA Real Nice White 2-135 CA Nice White 2-135 CA White 2-135 Series III CA White 2-110 CA MFWD White 2 150 As Is White 2-105 CA White 2-105 w/Cab White 2-85 CA Oliver 1855 Oliver 1855 w/cab Oliver 1855 Oliver 1755 w/Cab Oliver 1755D WFE Oliver 1750 D WF Oliver 1750 Oliver 1250 As Is Oliver 1250 Gas MM G955 w/Cab White MM G950, MM G850

TRACTORS & EQUIP. JUST TRADED
Ford 2110 D Ford Jubilee IH 444 Utility Gas JD 750 MFWD TLB Ford 1910 MFWD w/Loader Papec 880 Grinder Mixer Martin Scavenger TA Spreader IH 5100 18x7 w/Grass Seed Zimmerman 40 Elevator Westfield 40 x8 PTO Auger NH 38 Flail Chopper Brillion 21 Folding Packer CIH 4500 16 Field Cultivator NH 790 w/Metal Alert & 890W PU Like New JD 420 w/3pt Nice JD 520 w/3pt Nice JD 720 Gas w/3pt Nice JD 530 w/3pt Nice JD 4230 CA QR, JD 4250 CA PS 2WD Nice, Case 850B Crawler, Kubota BX22 MFWD TLB, Brillion 8 Seeder, JD 3255 CA MFWD JD 855 MFWD TLB Kubota L4200 MFWD TLB, Kubota M110 CA MFWD w/Loader Brillion 22 X-Fold Packer Amco 19 Rock Flex Disc Calumet 4500 Gal Tank w/Injectors JD 347 Wire Baler w/Ejector JD 8630 4WD, White 4-180 4WD IH 966 w/Cab, Gehl 7210 Mixer Wagon Bobcat 751 Skid Loader White 400 Soil Saver Kuhn Rotary Rake NH 258 Rake IH 1086 CA MFWD, JD 3960 Chopper Nice CIH 3309 Discbine, IH 966, NH 790 w/824 Corn & 890W PU Ford 5000 D Richardton 700 Side Dump New Hiniker 24ft Field Cultivator, IH 684 Century 500 Gal TA Sprayer Bush Hog 3pt Backhoe IH 806 As Is, Cub 185 LoBoy w/Mower, H&S Bifold Wheel Rake, JD 5460 4WD Richardton 700 Side Dump Wagon NH 451 Sickle Mower MF 850 Combine w/1163 Corn Krause 7-Shank Soil Saver IH 986 CA, JD 693 Corn Head Like New, JD 2700 7X OTL Toggle Trip Vicon Center Pivot Discbine Ford 535 D Industrial Loader JD 8 Snow Blower JD 660 Rake w/Dolly Wheel JD 2950 CA MFWD NH TN75 MFWD w/Loader JD 450C Crawler Loader H&S Silage Wagon JD 8820 Titan II, JD 4230 Fender, NI 279 Cutdtioner Athens 15 Rockflex Disc JD 1600 Hydra Swing JD 2030, JD 230 22 Rock Flex Disc

NEW NI 323 1R CORN PICKER
NEW NI 329 SUPER SHELLERS

CORNPICKERS: NI 325 w/12 roll Bed, (4) NI 325 w/12 Roll Husking Bed Real Nice, (4) (Used) 325-2RN w/12 Roll Husker , NI 325 w/329 Super Sheller (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice, (4) Used 324-2RW w/12 Roll Huskers NI 324 w/8 Roll Bed NI 323 1R Picker Like New NI 323, Low Acres NI 323 Low Acres NI 323 IR Nice, NI 323, NI 323 Picker NI 330 3R Picker w/12-Roll Bed, NI 318 Grinder Attachment New N I 329 Super Sheller (List $6700 Special $2 950 N I 330 - 3RN w/Supershellers

PICKER: JD 300 w/244 CH, JD 300 w/244 CH, JD 300 w/243 CH, NI 319 2-Row Mounted Picker w/12' Roll Bed NI 838 Husking Bed
NI 708 4WD w/Byron Sweet Corn Harvester

FORAGE EQUIP: Forage Harvesters w/Choice of Heads
JD 5830 4WD w/Kernel Proc w/7 PU JD 5820 CA 4WD w/4R & 7 Pickup JD 5440 4WD w/3R Corn JD 5440 CA 4WD, JD 5400 2WD w/4R Converging Head & 12 Direct Cut Head JD 5200 4WD w/Hay PU JD 3970 w/Iron Guard w/2R & 7 Pickup & 243 Snapper, 1992 JD 3970, JD 3970 w/3R Corn Head JD 3970 w/ Iron Guard & Spout Track w/2R Corn & 7 Hay PU JD 3970 w/7 Pickup & 3R CH JD 3970 JD 3950 w/2R & Hay PU JD 3950 w/Spout Track, JD 3950 w/7' Pickup, JD 3950, JD 3960 w/2RN & Hay PU JD 3960 w/3R & 7 Hay PU, JD 3960 w/3R & Hay PU JD 3940 w/2R & Hay PU JD 3940 FNH 1915 4WD w/4R & Hay PU NH 2100 4WD w/NH 360 4R Corn Head NH 1900 4WD NH 1895 4WD w/2 Heads NH 1890 4WD w/3R & Hay PU NH 1890 4WD w/3 Row Auger Base & Hay PU NH 1600 w/Hay PU NH 900 TA w/990 W P/PU NH 900 TA w/Metalert FNH 900 NH 900 Chopper FNH 790 w/790 PU & 824 Corn NH 790 w/ 790W PU & 824 Corn NH 790 w/890 PU & 824 Corn FNH 790 w/790W Pickup FNH 790 NH 892 w/3R, NH 892, NH 782 w/Metalert 770 SOLD Corn, Case IH 8750 w/2R & Hay PU Nice, Case IH 8750 w/2R & Hay PU CIH 8730 w/2 Heads, CIH 8730 Case IH 8725 w/2R & Hay PU CIH 8710 w/2R & Hay PU Case IH 8710 w/2R & Hay Pickup Case IH 8710 w/2 Heads IH 881 Chopper w/2R & Pickup IH 781 w/2R & Hay PU IH 781 w/Hay PU IH 781 IH 830 w/3R & Hay PU IH 830 w/2R & 7 Pickup IH 720 w/2R and Pickup IH 830 Chopper w/2R & Hay Pickup IH 830 w/2 Heads
NI 709 4WD w/868 Chopper & 768 3R
NI 709 4WD w/767 Chopper 768 3R
Field Queen 7600 w/3R
Field Queen Standard w/3R & PU
Gehl 1065 T/A w/2R
Gehl 1065 w/2R
Gehl 1260 Tandem w/3R & Hay PU
Gehl 1260 Tandem Axle Auto Max w/2R & Hay PU
Gehl 1260 Tandem w/Hay PU
Gehl 1060 TA W/TR3038 Corn
Gehl 1060 w/3R & Hay PU
Gehl 1060, TA w/2R & Hay PU
Gehl 1060 TA w/Hay PU
Gehl 860 w/2 Heads
Gehl 860 w/2R
Gehl 760 w/2 Heads
Gehl 1250 w/3R & Hay Pickup
Gehl CB 1200 Chopper Gehl 1000
Gehl 760 Chopper w/2 Heads
Fox Max II w/3 Heads
Fox 6644 Max II Cab 4WD w/3R & Hay PU

FORAGE HEADS. Kemper Champion 4500 6R Silage Head (FX) Claas 6R Silage Head NH 14 Hay Head for Versatile Bi-directional NH 939 6R Auger Base silage Head NH 824 Corn Head NH 822 NH 880 N2 Corn Head NH 890 EN2 Snapper Head NH 890 EN2 Snapper Head NH 770 N2 770 1R Snapper NH 880W PU JD 6R Conv Corn Head (2) JD 4R Conv Corn Heads JD 6 Direct Cut Head JD 6 RN Stalker Head JD 4RN Stalker Head JD 3R 30 JD 343 CH w/ Adapter Plate JD 3RW Silage Head Used 51/2 and 7 Hay Pickups JD 443 w/Adapter Plate JD 443 Low Profile Corn Head w/Adapter Plate For Harvester JD 244 w/Plate JD 243 C H w/Adapter Plate JD 1R Snapper NI 768 3R C H IH 2R Snapper Head Like New

BLOWERS Case SOLD Gehl 1560 Gehl 800 Recutter Blower Gehl 800 Recutter, Tube-O-Lator Bale Bagger

FLAIL CHOPPERS: NH 38 NH 38 JD 16A IH 60 6R Stalk Shredder IH 60 Stalk Shredder IH 50 4R Shredder MC 6R Stalk Shredder JD 27 Stalk Shredder MC 20 Stalk Chopper w/End Transport

SILAGE WAGONS: H&S 18 Rear Unload Like New Miller Pro 4100 TA w/Roof (2) FNH 716 Tandem 3-Beater w/Roof, NH 716 TA 3 Beater w/Roof FNH 716TA FNH 716 Single Axle w/Roof Richardton 700 Side Dump Richardton 700 Side Dump UFT 4200 Side Dump Wagon Dump Chief 7000 Side Dump

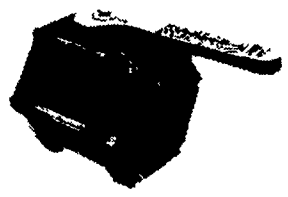
HAY EQ: BALERS. JD 100 Big Baler Like New, JD 348 w/40 Ejector, JD 348 w/40 Ejector, JD 328 w/40T JD 347 w/40T, JD 347 w/Thrower JD 347 w/Thrower (As Is) JD 337 w/Thrower JD 337 w/30 Ejector JD 337 w/Ejector JD 327 w/30 Ejector JD 346 w/30 Ejector JD 346 w/Thrower JD 346 Wire w/30 Ejector JD 336 w/30 Ejector FNH 575 w/72 Thrower NH 575 w/72 Thrower FNH 575 w/1/4 Turn Chute NH 565 w/72 Thrower Very Nice FNH 565 w/72 Thrower FNH 326 w/70 Thrower, NH 316 w/70 Thrower NH 316 w/7 SOLD er NH 316 w/70 Thrower NH 316 w/75 Thrower NH 315 w/70 Thrower NH 311 w/70 Thrower NH 425 Wire Tie Baler NH 320 w/70 Thr SOLD ce NH 315 w/70 Thrower Hesston 4900 Big Baler w/Accumulator Hesston 4600 in-line w/Thrower, Hesston 4800 Big Baler, Hesston 4800 Big Baler

ROUND BALERS NH 664 Like New NH 664 FNH 660 w/Net Wrap NH 660 w/Net Wrap FNH 660 NH 640 w/Net Wrap FNH 640 Silage Special Like New NH 630 FNH 630 FNH 630 JD 456, JD 535 w/Net Wrap Very Nice JD 535 w/Net Wrap JD 435 w/Net Wrap, Fire Damaged JD 430 JD 410 JD 410 JD 510, NH 855 w/Net Wrap NH 855 NH 855 NH 855, NH 853 NH 853 NH 853, NH 852 NH 851 NH 851 NH 849 NH 849 NH 849 FNH 848 NH 848 As Is NH 847, Deutz Allis GP 2 80, Case IH 8465 w/Net Wrap, CIH 8420 Like New , CIH 8420 Nice, CIH 8420 CIH 8420, Case IH 3650 IH 3650, Case IH 3450 Agco NI 4845 NI 4845 NI 484, NI 484 NI 456 Gehl 1875 w/Net Wrap, Gehl 1870 Gehl 1475 Gehl 1470 Gehl 1465 Gehl 1500 Gehl 1400, New Hesston 855 w/Net Wrap Hesston 5580, Hesston 560 Hesston 530, IH 2400 M&W 4497, Ag Wrap 5x5 SOLD Wrapper Parmiter TR25 Bale Wrapper

RAKES. FNH 216 Twin Rake, NH 216 Twin Rake Fella TS 1602 Twin Rotary Rake Neimyer RS620 Hyd Fold Double Rotary Rake, Miller Pro 1100 Rotary Rake, Miller Pro 1100 Rotary Rake Pequea HR10 Rotary Rake NH 258 Hyd Drive NH 258 w/Dolly Wheel, NH 258 NH 256 w/Dolly Wheel, NH 256, CIH 860, JD 672 Hyd Drive w/Dolly Wheel, JD 662 Hyd Drive w/Dolly Wheel, JD 660 w/Dolly Wheel, 3 pt 4-Wheel Rake (2) Niemeyer 34 Rotary Rakes H&S Hay Machine Tedder H&S Tedder Deutz Allis 3 76 6-Star Vertical Fold Tedder Deutz All

1 FARM EQUIPMENT

POLY TANKS



Best UV Protection
Best Life
Best Value

Ball Valves
Quick Couplers
Pumps
Filters

SNYDER INDUSTRIES INC

BANJO CORPORATION

AVAILABLE AT: RISSER GRAIN

RED LION GRAIN CENTER *(717) 244-6909 SEED & FERTILIZER*
HOLTWOOD, PA. *(717) 284-4628 (717) 284-3362*

KEYS' Spring SALE

BRAVE PRODUCTS, INC

Three Point Hitch Log Skidder If you've got a tractor with three point hitch - you can do your own logging!

- Uses three point hitch tractor hydraulics
- Opens to 55' and grabs logs up to 40" in diameter
- 3000 lb lifting capacity
- Pivots 90° in both directions
- Skidder completely assembled

Introductory Price $1,899.99
You Won't Believe How This Works!

Keys'
Hazen • Rt. 28 814-328-2222, 814-328-2904

GVM, FIELD DAY

Wednesday, Sept. 10, 2003
9 a.m. to 5 p.m.
at Penn State University's
Special Events Building
State College, PA

— Site of Ag Progress Days —

FREE T-Shirt at Registration

Free Catered Lunch Served 12-2

FREE Water & Soda All Day

Ride & Drive the Latest Equipment
Prowler® • Predator® • DoubleDuty
Hydra Spray • Transpread Lime & Fertilizer

★ Vendors on-site ★

We Look Forward to Seeing You There
For More Information or to RSVP
Please Call Deb Heilman by **August 29**
866-677-4510 or Email dah@gvminc.com

GVM, Inc.
374 Heidlersburg Rd.,
Biglerville, PA 17307
www.gvminc.com

KEYSTONE TARPS

SERVICE & SALES
Is A Manufacturer Of Custom Tarps

- Systems
- Tarp Straps
- Storage Covers
- Load Straps
- Gloves
- Used Railroad Ties

TARP

VISA 1-800-798-TARP (8277) MasterCard

FAX 570-435-0036 570-435-0752

WOODS

Int 140 w/Fast Hitch

Dealer of new Woods Equipment & Parts

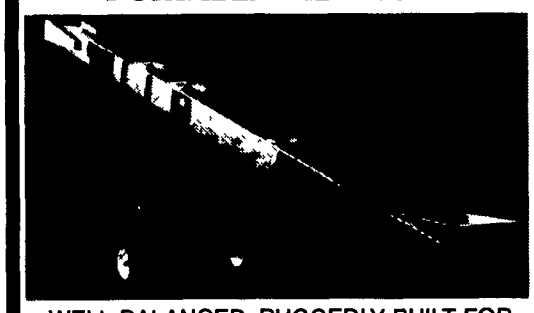
Int 140 w/Fast Hitch & Cultivator
Int 140 w/6' Mid Mount Mower
Farmall 656, 3 pt, WF
Int 1086 w/Cab, Triple Remote
Int 574 Gas w/Front Blade & Chains
Ford 3400 Gas w/Loader
Ford 335 Diesel w/Loader
JD 420 w/3 pt
Case 580 Super L 4X4 Backhoe
Case 1845 Diesel Skid Loader
Kubota L245 W/Mower
Kubota L345 DT4x4 w/Loader
Kubota L3600 4x4 w/Loader
Oliver 77 Row Crop
(2) MF 40 w/Loader
(6) New Soybean Cups for JD 7000 Planter
Gehl 120 Grinder Mixer
NI Haybine
NH 38 Flail Chopper
3pt Chisel P[SOLD]uge Whls
Int #45 Vibra Shank Field Harrow
3 Pt Flail Mowers
HD 3 pt Hitch for Front Tractor Mount
NI 4R Stalk Beater
NI #10 & 323 1R Pickers
Int Semi-Mount 4 Bottom Plows

Special on All New Woods Mowers, 5' to 15' and Finish Mowers.

Special on Woods M2560 Mid Mount Mow-N-Machine

York County Farm Equipment
Emigsville, PA
717/764-6412 • 717/764-5115

ZIMMERMAN HEAVY DUTY PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

From 28 Ft. to 48 Ft. Available
- 28 Ft. - **$2,600**
- 32 Ft. - **$2,750**

USED TRACTORS

IH 1066 ..... **$6,900**
IH 1466 ..... **$8,800**
IH 1066 ..... **$7,200**
IH 1066 ..... **$8,800**
IH 1466, Rebuilt engine **$12,000**

USED EQUIPMENT

Peerless Rollermill, Like New **$5,750**
Skid Loader Pallet Forks **$575**
NH 892 Harvester w/Table .. **$4,800**
NH L452 Skid Loader w/Wisconsin Engine **$4,750**

AVCO VM

MILLER'S REPAIR
1 Mile North of Bird in Hand
8 Miles East of Lancaster
Ph. 717-656-6109

USA BODY

994 Middle Lake Road, DeRuyter, NY 10352
Call Toll Free 1-888-278-2639

- Home of the Industry leading ALLStar Ag Truck Body - the most popular ag body in the Northeast
- Specializing in "Trucks for Farmers"
- Serving Farmers from Maine to Virginia and Rhode Island to Minnesota

All manner of agricultural truck applications
Silage and grain - Liquid Manure Spread and/or nurse - TRM Mixers

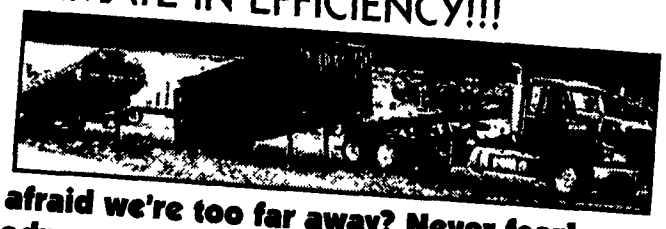
And we make 'em work right!

Whether it be ALLStar Body and hoist, USA "2 in 1" Roll Off System, liquid manure tank or TMR mixer, USA Body's trained, professional crew quickly and efficiently handle all ag truck installation needs.

TAKE A LOOK AT THIS ...USA "2 IN 1" SYSTEM - THE ULTIMATE IN EFFICIENCY!!!

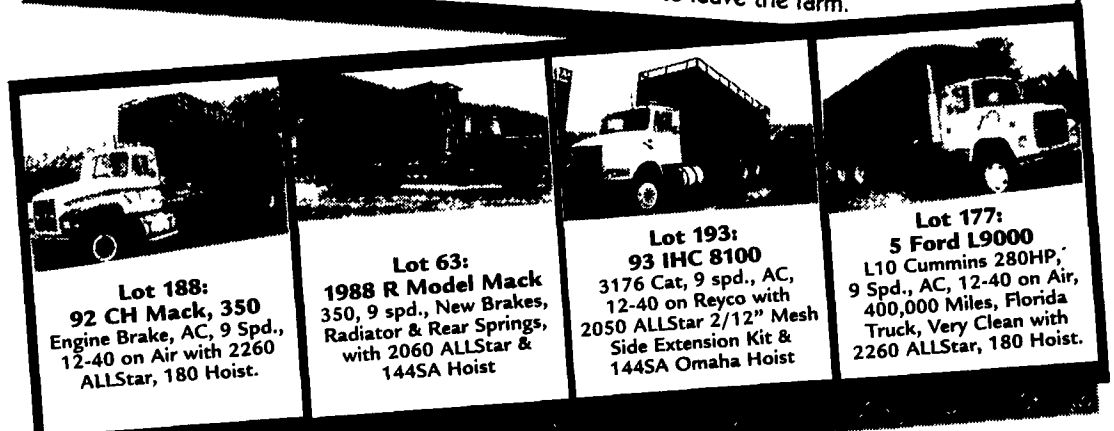
Save your tractor for the field.

One chassis converts from a silage truck to a dedicated manure truck in minutes.



Interested but afraid we're too far away? Never fear! USA body shrinks the distance with...

- Shortest installation turn around times you'll find
  - ALLStar body and hoist installation requires less than a day. We'll even do it while you wait if you prefer.
  - USA "2 in 1" Roll-Off System can be installed on your truck in only 48 hours!
- We honor our commitment to an "on time" delivery schedule tailored to your needs.
- Pick up and/or delivery available - you never have to leave the farm.



Lot 188: 92 CH Mack, 350 Engine Brake, AC, 9 Spd., 12-40 on Air with 2260 ALLStar, 180 Hoist.

Lot 63: 1988 R Model Mack 350, 9 spd., New Brakes, Radiator & Rear Springs, with 2060 ALLStar & 144SA Hoist

Lot 193: 93 IHC 8100 3176 Cat, 9 spd., AC, 12-40 on Reyco with 2050 ALLStar 2/12" Mesh Side Extension Kit & 144SA Omaha Hoist

Lot 177: 5 Ford L9000 L10 Cummins 280HP, 9 Spd., AC, 12-40 on Air, 400,000 Miles, Florida Truck, Very Clean with 2260 ALLStar, 180 Hoist.

Find Out What USA Body Can Do For You

Call Today • Toll Free **1-888-278-2639** Or Visit Us At www.usabody.com
Financing Available

5 Day Test Drive On Your Farm

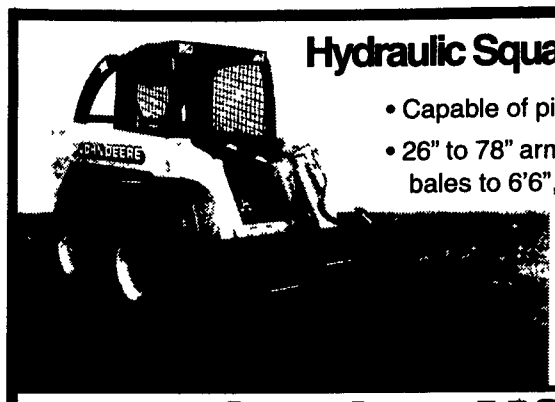
Satisfaction Guaranteed

Case 3594 4WD Farm Tractor

180 HP Turbo Diesel; 20.8R38 Tires; 3 Point Hitch w/3 Remotes; Hours 5800; Thru Shop, New Radials, Field Ready

$25,500

Curry Supply Co. Curryville, PA
814-329-2783



Hydraulic Square Bale Hugger

- Capable of picking up 3000 lbs.
- 26" to 78" arm opening - handles bales to 6'6", or custom built to your specs
- Grab from either sides or end
- Fits any skid steer or front-end loader

Smoker Mfg.

415 Jackson School Rd. • Oxford, PA 19363

(717) 529-6915 (Best time to call 8:00-8:30 a.m.)

Also Manufacturer of Buckets, Forks, Manure Forks, Stone Forks & Bale Movers For Most Skid Loaders and Front End Loaders

kubotaparts.com

FAST

DELIVERY ON

Kubota. PARTS

Order Parts at kubotaparts.com or call toll free at

1-877-4KUBOTA

This website "Kubotaparts.com" is operated by Keller Bros. Tractor Company, an authorized dealer of Kubota Tractor Corporation since 1972

MILLCREEK

FENCE & FARM SYSTEMS

2285 Old Philadelphia Pike • Lancaster, PA 17602
(717) 396-8987

Demo Unit Mixer In Stock Call For A FREE Demonstration

USED EQUIPMENT

- Knight 150 Cu. Ft. Stationary
- (2) Knight 3300 Portable, 260 Cu. Ft.
- Rissler 610 Feeder Cart, 8 yrs. Old, New Motor, Good Cont.
- (2) Knight 2250 Portable
- (2) Knight 216 Cu Ft. Portables
- Knight 325 Cu Ft. Portable, Reconditioned

FOR SALE JD 54 Manure Spreader

Spring Special
Knight Vertical Mixer
730 cu. ft.
Demo Unit

WALTEMYER'S SALES & SERVICE INC.

Route 24, 2 Miles South Of Red Lion

717-244-4168 **800-225-6314**

NEW JD EQUIP

MX 10 10' Offset Rotary
GS 45 Commercial Walk Behind
GS 75 Commercial Walk Behind
HD 75 Commercial Walk Behind
JD 4200 MFWD

HARVESTING

USED

Int #10 Single Row Forage Harvester
JD 444 Corn Head
McCurdy Box on Running Gears
JD 2RW Corn Head
Little Giant Drag Elevator

PLANTING

USED

Int 510 Grain Drill 16X7 w/Grass Seed & Fertilizer
JD 7200 6R Planter, Completely Rebuilt
JD LF 10 Fertilizer Spdr

TILLAGE

USED

JD 2500 6X Plow

HAY EQUIP.

New Tonutti Sickle Bar Mower
New Tonutti Hay Tedder
NH 268 Baler w/Thrower
JD 24T Baler

MISC.

NEW

Killbros 350 Gravity Box on 8 ton Wagon
6' & 7' Tufline 3pt Blades
3 pt Holland Mulch Lifter
413 Rotary cutter

USED

JD HX10 Rotary Cutter
JD 261 Grooming Mower
MGS Trailer
JD F1145 w/72" Deck
Meteor 87" 3 pt Snow Blower
14' Starcraft Boat & Trailer
F1145 w/72" Deck

Baler Twine $15.95/Bale

Store Hours
Monday-Friday 8-5 Saturday 8-12

CHARLES S. SNYDER, INC.

767 PENN DRIVE 1 MILE EAST OF RT. 309 ON RT. 443 TAMAQUA, PA 18252

PHONE: 570/386-5945 FAX 570/386-4080

MON. THRU FRI. 8:00 A.M. TO 5:00 P.M. SAT. 8:00 AM TO 12:00

SHIP PARTS UPS DAILY

WEB SITE- www.cssnyder.com • EMAIL cssnyder@ptd.net

NEW HOLLAND

NEW HOLLAND

TRACTORS

- 11997 Ford 4000
- 11968 Ford 3600
- 11903 JD 2840
- 11870 Ford 9600
- 11830 Ford TW-5
- 11973 NH 4835
- 11773 Ford 6610
- 11772 NH 8670
- 11666 Ford 6600
- 11653 Ford TW30
- 11521 Ford 1164

INDUSTRIAL TRACTORS

- 12008 Ford 555B
- 11988 Terex 22C
- 11934 NH 545
- 11871 Ford 545
- 11835 NH 555E
- 11539 Ford 555C
- 11537 Ford 555C
- 11441 Case 580K

ROUND BALERS

- 11839 NH 634
- 11619 NH 640
- 11009 NH 848
- 11483 NH 853
- 11052 NH 664 Round Baler

SKID LOADERS

- 12007 NH L455
- 12002 NH LX465
- 11959 Gehl SL3825
- 11935 NH LS170
- 11874 NH LS170
- 11802 NH L785
- 11799 NH LS160
- 11852 NH LX665
- 11216 NHL785
- 11208 NHL565
- 11195 NHL454
- 10554 Commander C8000
- 10485 NHL785

COMPACT TRACTORS

- 12014 Ford 1520
- 11993 NH TC29D
- 11941 Kioti LB1714
- 11863 Cub Cadet 7252
- 11765 NH 1715

SQUARE BALERS

- 11990 NH 326
- 11987 NH 315
- 11889 Case 8520
- 11600 NH 575
- 11198 NH 575
- 10406 NH 283
- 1000 NH 320

TILLAGE EQUIPMENT

- 11976 JD 215 Disc
- 11923 JD E0400 Roto Hoe
- 11881 Ford 246
- 11834 IH 8' Finishing Disc
- 11754 Dearborn 13-2 2Row Cultivator
- 10698 Dunham Lehr Cultivator
- 10271 Glenco Cultivator
- 10928 IH 45 Harrow
- 10895 Dunham Lehr Cultimulcher
- 10933 Unverferth Roller
- 10449 Dearborn 13-2 2Row Cultivator

MANURE SPREADERS

- 12013 NI 213
- 12006 NH 306
- 11589 NH 308
- 11234 NH 306
- 11222 NH 306
- 11218 NH 145
- 10891 Knight 339
- 9988 NH 306

FORAGE EQUIPMENT

- 11965 NH 717
- 11571 NH 770 Grass Head
- 11511 NH 717W Grass Head
- 11166 NH 782 Harvester
- 11158 Case 8725 Harvester
- 10976 Case 8750 Harvester
- 11168 NH 770W Grass Head
- 11157 Case 87006 PU Grass Head
- 10978 Case WPHE Grass Head
- 10149 NH770W Grass Head
- 11465 NH 770R2 Corn Head
- 11167 NH 824 Corn Head
- 10977 Case RCHE Corn Head
- 11082 NH 27 Blower
- 11060 NH 28 Blower
- 9908 NH 30 Blower
- 9330 NH 717S

RAKES, TEDDERS, WAGONS

- 12017 McKurdy G1-12 Running Gear
- 12001 NI R374 Rake
- 11960 JF Tedder Rake
- 11957 Fransguard SR4200R Rake
- 11954 IH Rake
- 11927 Hesston 3740 Rake-Tedder
- 11878 NH 56 Rake

HAYBINES & DISCBINES

- 12010 NH 479 Haybine
- 12009 NH 492 Haybine
- 12005 NH 477 Haybine
- 11999 NH 489 Haybine
- 11933 NH1499 Self Propelled Haybine
- 11928 NH 1499 Self Propelled Haybine
- 11909 MF 925 Haybine
- 11908 NH 469 Haybine
- 11796 NH 1465 Haybine
- 11766 NH 489 Haybine
- 11712 NH 489
- 11692 NH 1496
- 11613 NH 2450
- 11588 NI5212 Discbine
- 11496 NH 1495 SP Haybine
- 11049 NH 2214 14' head
- 11175 NH 411 Discbine
- 10447 JD 1600

PLOWS

- 12016 White 508
- 11951 White 6342
- 11924 White 4-16"
- 11914 IH 720
- 7310 Ford 152

GRINDER MIXER

- 11982 NH 353
- 11846 NH 355

IH 1460 combine w/800 hrs on new eng, new tires.

JD 643 corn head.

JD 218 flex head.

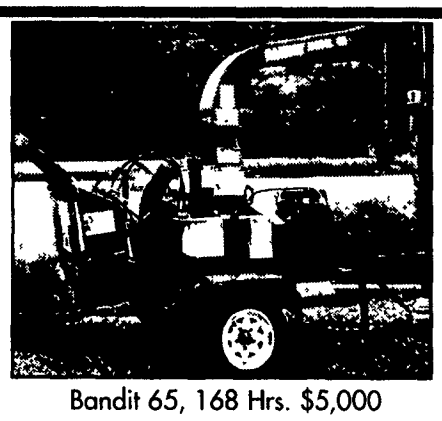
JD 8300 grain drill, 7x18 w/grass seed boxes, no fert.

Steiger Cougar II

Call after 6 pm

410-346-7704

410-346-7475



Bandit 65, 168 Hrs. $5,000

570•683•5411

MGD Tractor & Equip.

717-866-2585 • 800-441-4450 Evenings 717-866-8985

41 South Fairlane Ave., Myerstown, PA 17067

BOBCAT PARTS & SERVICE RENTALS

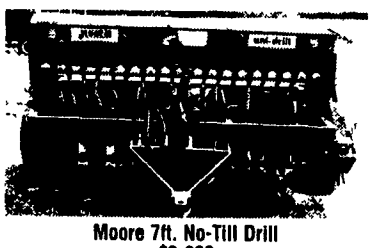
USED PARTS

PLOW PARTS
JD, IH, WHITE, MF, FORD

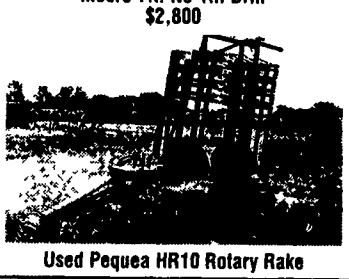
- Cultivator Parts, IH 45 & JD 1000
- JD 336 & 337 Balers
- Deutz Discbine
- Cultipackers and Roller Harrows (John Deere Brillion & Kewanee)
- JD 35, 38 & 3800 Harvesters
- JD 1600 & IH 55 Chisel Shanks
- Gehl 1250 Chopper
- NI 325 Picker & NI 314 Sheller
- JD & IH Corn Heads
- JD 4400 Combine
- IH 720 Chopper
- Planter JD 7000, IH 800 & Kinze

We Ship UPS

JD 6X, 8X & 12X Front Mounted Cultivator (Only)



Moore 7ft. No-Till Drill $2,800



Used Pequea HR10 Rotary Rake

BALER & THROWER

NH 273 Baler w/Thrower	
JD 327 Square Baler w/Thrower	
NH 849 Round Baler	$1,900
NI4845 R-Baler	$4,950
NH 310 w/Thrower	$1,650
NI 486 R Baler	$1,400
Hesston 5400 R Baler	$800

BLOWER & RAKES & TEDDERS

(2) Pequea HR-10 Rotary Rakes	
Kuhn 5001 TH 17' Tedder	$3,450

PLANTERS/DRILLS

(2) JD 7000, 4X, liq/dry fert	ea $2,500
Cole 2X Planter W/Dry Fert	
IH 510 16x w/Grass	$1,275
Monosem 3pt 3 row planter	
MF 4x Planter w/Dry Fert	$650
(4) JD & IH Drills	$400-$1,300
JD 8350 Drill w/Grass & Fert	
Case IH 800 6x, Liq Fert	(Good Cond)
JD 8' Power Till Seeder w/Grass Seeder	
Moore 8' N T Drill	
(3) Brillion 8 & 10' Packer Seeder	

SKID LOADERS & TRACTORS

(3) 98 & '99 BC763, 1000 Hrs , V Good	
Ditch Witch Trencher w/Hoe	$4,100
Yanmar 195 4x4	$2 900

HAYBINES & MOWERS

Gehl 2240 12' Haybine	$2,100
Woods 15' Batwing	$2,000 As Is
JD 50 Side MTD Mower	
Vicon KM321 10' Discbine	$2,750
NH 469 Haybine	$700
JD 1470 Discbine (As Is)	$2 600
(3) 7 MC Rotary Syth	$850
(2) JD 1209	ea $1800

DISC, DISC CHISELS & PACKERS

Krause 1900 20' R-Flex Disc	$3,400
Brillion 25' X-Fold, C F	$2,600
(2) JD 215 12' Rock Flex Disc	
Krause 3100 18' Landsman	$5 600
Brillion 25' X-Fold	$4,300
Taylorway 11T Disc Chisel	$2,200
Athens 19' RockFlex Disc	$2,600
Krause 4900, 22' Rockflex Good	$7,600
Wil-Rich 5 Shank V-Ripper	
(3) White 252, 9' - 15' Disc	
Crustbuster 15' Offset Folding R-Flex	
Hutchmaster 24' R-Flex Disc	$3,200
Bushog 7' Offset Disc	
JD 14' 310 Disc H D	
White 23 R-Flex 271	$2,700
Glencoe 9T Disc Chisel	$3,700
Glencoe 5 Shank Disc Chisel	$2,800
Kewanee 12' R-Flex Disc, New Blades	
IH #55 9T & 11T Pull Chisel	$1,400
Miller 9' Offset Disc	

COMBINES/HEADS/PICKERS

IH 844 & 843	$1 200 & $1,700
UNI 843N Corn Head	$1 200
(3) JD 443 &444 Corn Heads	$1,000 up
(3) Gleaner 6+4 Rows	
White 704N Corn Head (Nice)	$1 600

PLOWS, CULTIMULCHERS, FIELD CULTIVATORS

(2) JD 950 10' x 12' Cultimulcher
(10) Row Crop Cultivators Some Front Mount
(2) White 588 5x/6x Plow V Good
IH 165 5X Rollover Good Condition
JD 5X Rollover Plow

PLOWS, CULTIMULCHERS, FIELD CULTIVATORS

JD 3600 7X Trailer Plow	
(2) MF 880 4X Spring Reset Very Good,	
JD 2700 6X on-Land Plow, "GOOD"	
IH 450, 3X Spring Plow	$1,000
(10) 2-6x Plows in Stock	
Brillion 15' Cultimulcher, Low Wear	
Hiniker 1224 24' Field Cult , V Good	
(3) IH #45 Field Cult 13' & 19'	

HARVESTERS - HEADS & P/U'S

(3) NH 790 Chopper	
(2) JD 3950 Chopper	
(2) Gehl 1060 & 1065 Choppers	
JD 3800 Chopper	$500
JD 3RW+N Chopper Head	
Hesston 7150 w/P/U Good	$1,800
(2) NH 2RN Earcorn Head	
Gehl 1000 New Kiver, Tandem	$2,100
NH 36 Flail Chopper	$1,500
IH 2RN Ear Corn Head	
(2) NH 890W Pickup Heads	
JD 4X Stalker Head	
NH 718 w/PU V Good	$2,300
(10) JD, NH & IH 5' & 7' Hay P/U	
(12) JD, IH, + Gehl 2+3x Corn Heads	
Hesston 7020 w/2RN	$1,400

MISCELLANEOUS

JD 245 Loader "Good"	
(3) 8'x10' Brillion Packer/Seeder	
20' Homemade Packer	$1,700
Vicon Fertilizer Spreader	
(5) JD & NH Sickle Mowers, 3 Pt	
Case 9' Backhoe Attachment	
Gehl 100 Mill Hyd Drive	$1,850
Pequea 125 Manure Spreader, Like New	
CIH 181 14' Rotary Hoe (very good)	
Farmhand 12' Stalk Chopper	$1,400
(2) N I Super Sheller's (1) "Very Good"	
Degelman Rock Picker	
(3) Used Kinze Fert Boxes (Good)	
(3) 28-40 Hay Elevator	
Bish, MF to JD Head Adaptor	
WIC 3 pt Bale Chopper	$650
Kidd Round Bale Shredder	
Woods D 80 3pt Rotary mowers	$550
Stoltzfus 21' Lime/Fert Spreader	
Fox Road Salt Spreader "Good"	
Buster Bars & Scratchers	
JD 1209-1219 Double Windrower	
Self-Loading R-Bale Wagon	
(2) Lime Drill 10 & 12'	$500
Oliver 2x Potato Digger (Good)	$1,300
JD 8 Dozer Blade	
Kawasaki 2520 Mule Utility Vehicle	$3 100

Ever tried to pu
through a gre
and coul
Now, you can.
• Opens Clogged Grease Fittings
• Loosens Hardened Grease in Joints
• Cleans, Replenishes & Maintains Old & Dirty Grease Fittings
• Cleans Ways and Stays in Milling Machines & Lathes
• Lifetime Warranty, Guaranteed Perfomance
#007862
*Patent Pending
• Comes in a Customized Wooden Box with a Flex Hose Attachment
IPA

Innovative Products of America

888-786-7899 www.ipatools.com

Belarus

SALES – SERVICE

FULL LINE OF PARTS IN STOCK

Used Belarus Tractors

Model 800M, 2WD, 300 Hrs	$12,500
Model 562, 65 HP, 4WD, Cab	$7,995
Model 530, 2WD, (New)	$10,500

Sales & Service

ROVENDALE AG & BARN EQUIP.

WATSONTOWN, PA

570-538-9564 OR 570-742-1226

1 MI. E. OF RT. 180 WATSONTOWN, PA

JAMESWAY STARLINE VAN DALE

HERR & LEAMAN

Quality Used Farm Equipment

10 miles S. of Lancaster, PA along Rt. 222

Majority of tractors are Dynoed, reconditioned & sold with full warranty on engine & drive train

FINANCING AVAILABLE

BUY - SELL - TRADE

Tractors

1999 JD 6410 Cab, air, power quad , 24 speed, w/left hand reverser, MFWD, 429 1-owner hrs
1997 JD 6400, cab, air, power quad, MFWD
1997 JD 6400 ROPS, MFWD, power quad, 1851 hrs , very nice
1997 JD 5300 cab, air,2WD, w/front hyd blade, 305 total hrs
JD 4700 4wd w/JD 460 loader, very nice
JD 4555, cab, air, power shift, MFWD SOLD weights, nice
JD 4455 cab, air, power shift, 2wd, 2924 hrs
JD 3155, cab, air, MFWD, nice
1988 JD 4450, cab, air, quad, 2WD, 3904 hrs
JD 4450 cab, air, quad, 2WD, 4200 hrs , very nice
JD 4250, cab, air, power shift, 2wd
JD 2955, cab, air, 2WD, hi-lo, rack & pinion, 18.4x38 tires, 1959 1-owner hrs
1986 JD 4050 cab/air, power shift, MFWD, 5149 hrs
JD 4050 cab, air, quad, 466 eng , 2WD, 3145 hrs
1981 JD 4440 cab, air, quad, front weights, nice
1978 JD 4440, cab, air, quad, 4571 hrs
JD 4240 cab, air, quad, 2WD
JD 4040, 4 post, quad, nice
JD 2640 w/rebuilt engine, good tires, nice
1977 JD 4230, 4 post, quad, w/JD turbo kit, 1-owner
JD 4030 gas engine w/year-a-round cab
JD 2030 diesel, original & straight
1972 JD 4020 diesel, syncro, WF, roll bar & canopy
JD 4020 diesel, WF, side console, syncro range, roll bar & canopy
JD 3020 diesel, WF, side co SOLD oll bar & canopy
JD 1520 diesel w/indpt PTO
JD G w/factory WF & 3pt
JD 345 lawn mower w/deck, 325 hrs
JD Gator, 6x4, w/hyd dump
Case IH MX135, cab, air, MFWD, power shift, 864 hrs
Case IH C80, open station, 4wd w/quick attach loader
Case IH C-70, 2wd, open station, 990 hrs
Case IH 8920, cab, air, MFWD, weights, loaded, 968 hrs.
Case IH 7140 cab, MFW, duals & weights, 4168 hrs.
Case IH 7120 cab, air, 2WD, 1-owner, 3969 hrs
Case IH 7110 cab, air, 2WD, 18x42 tires, 4090 1-owner hrs
1995 Case IH 5250 MFWD, cab, reverser w/neutral, 3049 hrs , nice
1994 Case IH 5240, cab, air, 2WD, power shift, reverser w/neutral, bar axle, 3579 hrs
Case IH 5120, 2wd, open station, syncro w/reverser, 1788 hrs, very nice
Case IH 685, 2WD, T/A, dual PTO's & hydraulic w/turbo, 2100 hrs , very nice
IH 3588 2+2, cab, air, 3 hydraulics, 4081 hrs , orig & nice
1980 IH 1086 cab, a SOLD nice
IH 986 cab, air, 3585 1-owner hrs
IH 1066 black stripe, factory cab & air, 4100 1-owner hrs nice
1975 IH 1066 year-a-round cab, 3918 hrs
IH 1066 year-a-round cab w/air, eng TA& Clutch, overhauled, nice, 5238 hrs
IH 1066 red cab w/air
IH 1066 open station
IH 1026 turbo hydro, fender tractor, 3 pt., WF
IH 856D, WF, 3pt fender tractor
IH 856D, WF, 3pt, good tractor, 8 spd.
IH 674 diesel, w/500 hrs on eng overhaul
IH 656D utility, 3pt, dual hydraulic
Cub Cadet 7193 hydro, 60" deck, 186 hrs
Kubota B7200, 17hp, 4x4, w/loader, 877 hrs
MF 283 2WD, open station, nice cond., w/2111 hrs
MM M5 diesel, WF, 3 pt , fenders, orig. cond

1994 Case 1845C Skid Loader, 2057 hrs.
Case 1840, Cummins diesel skid loader, good cond.
JD 410D Cab, 4WD, Extend-A-Hoe

Implements & Misc.

Woods MD184, 7', 3 pt mower
Woods HD 315 15' batwing mower, 1000 PTO
JD #27 stalk chopper, nice
IH #50 stalk chopper, good cond.
Glenco 7 shank soil saver disc chisel
10 ft Kewanee cultimulcher
IH 700 7x16" toggle trip pull type plow, 500 acres
Case IH 510 quick attach loader will fit Maxum 5130 thru 5250 2 & 4 wheel, nice cond
Great Bend Loader mdl 660 fits 5130 thru 5250, like new
Case IH 2250 QT loader, very nice
JD 148 loader w/mounts for 2840 thru 3255
Long 3pt Hitch Backhoe
New wide fronts to fit 3020 thru 4020
Dual wheels - 34's and 38's
Used Category II & III quick hitches

Heads

JD 443 lo-tin, 4RN
JD 915 flex
JD 213 rigid grain head
JD 643 lo tin oil bath, 6RN
Case IH 1068 6 RN, good cond
1997 Case IH 1063 corn head, 6RN
IH 843 4RN, very nice

Combines (Shed Kept)

1992 JD 9500 combine, very nice
Case IH 1640 Axial flow combine, 2360 hrs , very nice
1981 IH 1460 Axial flow combine, nice cond

John Herr & David Leaman

Box 191 New Providence, PA 17560 **717-786-1606**

Mon.-Fri. 8-6, Sat. 8-12 **FAX 717-786-4773**

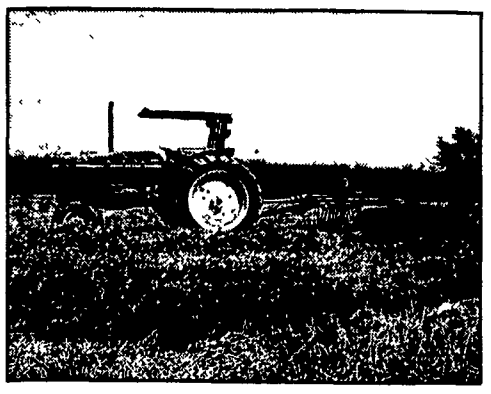
Sales, Service & Parts For
AGCO Allis, Kubota, Long,
New Idea, Hesston, Bush Hog,
Befco & Woods, Mustang,
Richardton, Krone Niemeyer

MARSHALL MACHINERY, INC.

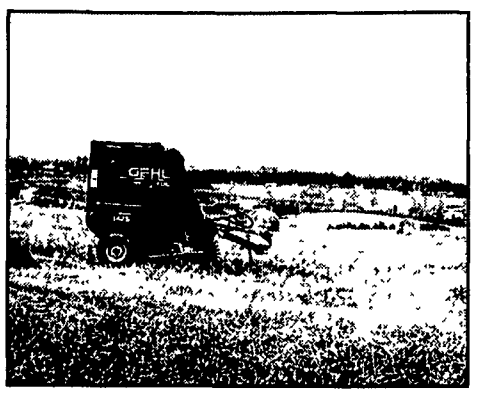
Rt. 652, Midway Between Indian Orchard and Beach Lake
RR4, HONESDALE, PA 18431 (570) 729-7117
www.marshall-machinery.com

WE SHIP PARTS BY FEDERAL EXPRESS DAILY
Hours; 8-5 Mon.-Sat.

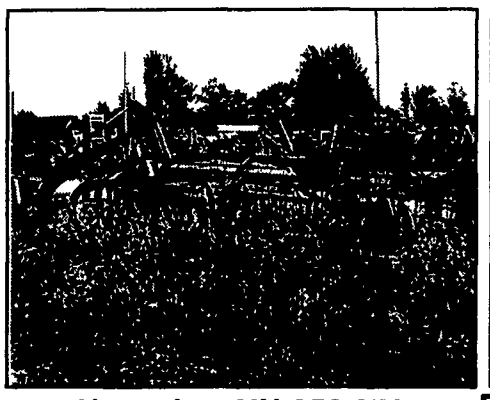
DISCOVER VISA MasterCard



JD 2555 Very Sharp with Pequea rotary rake, call for more details.



Gehl Baler 1475TDC 300 Bales usage on our farm, call for more details.



Hay rakes NH 256,258 JD 670 3 pt rakes, call for more details.

Bar New Holland Kuhn tedders, call for more information.

TRACTORS

(2) AC G
AC CA
AC D-17 WFE
AC D-19G
AC 180D
AC 185D
AC 6080
Agco 5670 w/ldr *
Agco 6670 4WD Cab
Case SC
Case VAI
CIH CX90 4WD Ldr CAH
CIH 485
CIH 5220 4WD P Shift w/Ldr
CIH 695 w/Canopy
CIH 695 4WD Ldr & Shuttle
CIH 585 4WD Ldr Cab
CIH 5140 2WD cab
Farmall "C"
Farmall H
Farmall M
Farmall 140 w/Mower
Farmall 140 w/ldr & fast hitch
Ford 340 B w/ldr *
Ford 5610 2WD Ldr & Cab
Ford 8N
Ford 641
Ford 740 NFE
Ford 861
Ford 2000
Ford 2910
Ford 4610
Ford 5610
Ford 7000 dsl
Ford 7610
Ford 7700 w/Cab
(2) Ford 7710 4WD CAH
Ford 7740 w/Ldr *
IH 966 w/Cab
IHC Cub
IH 2740 w/cult
JD 40-S
JD 1520 gas
JD 2640 w/cult dresser
JD 2350 w/Ldr
JD 2520 side console
JD 2840
Kubota M4050
Long 2360*
MF 25
MF 35
MF 135 w/Ldr
MF 231 w/ldr
(1) MF 245 Dsl
MF 285
MF 2133
Oliver 1955 dsl
Same Falcon
(2) White 2-85 4WD Cab

CORN PLANTERS

AC 2 Row
(2) IH 2 Row
(3) JD 2 Row
Cole 2 Row
MF 2 Row
JD 1240 Plateless
DA 385 4 Row
AC 4 Row No Till, AC 8R, AC 330 6R No-Till
(2) Ford 309 2R
Dry Fertilizer-Pest Fung Boxes, Very Good Condition

GRINDER MIXERS

Bearcat 1250
CIH 1250 w/hyd
Gehl 170 Roller/Mixer
Farmhand 817

CHIPPERS

Many Chippers In Stock, Call & Ask For "Chipper Joe"

SALVAGE YARD

AC, B, C, CA, G, WD, WD45, D14, 15, 17, 19, 170, 185, 190, 200, 5040, 50, 6080, 4WD, 7010, 7040, 7580, 7030, 7000
CASE SC Vac, 200, 320, 530, 630, 995, 2090
FARMALL/INT A, C, H, M, B414, 200, 300, 350, 400, 404, 444, 460, 504, 560, 606, 656, 706, 806, 826, 856, 1466, FARMALL CUB
FORD 8N, 9N, NAA, 531, 600, 770, 801, 1910, 2000, 4000, 5000, 8600
JOHN DEERE A, B, M, MT, 50, 60, 350, 630, 730, 2010, 3010, 3020, 4010, 4020, etc
M/F 20, 30, 35, 65, 85, 90, 135, 165, 175 TO 20 TO 35
OLIVER 70, 77, 770, 1650, 1750, 1950 etc

INDUSTRIAL EQUIPMENT

AC H3, H4, HD3, 4, 650, 652, 655
IH 150 J/D 440, 2010, etc IHC 756,

FARM EQUIPMENT

Haybines, Discbines, Plows, Moldboards, Sickle Bars, Tedders, Manure Spreaders, etc
Also Available!
"New Manifolds & Radiators"

MOTORS

GOOD RUNNING MOTORS
SHORT BLOCKS, LONG BLOCKS,USED OR REMANED CYLINDER HEADS & CRANK-SHAFTS,
MISC USED TRACTOR CHAINS, HYD CYLINDERS
We Also Have A Vast Assortment Of Wheel Weights
Free Parts Locator Service
Call 8 AM - 5 PM
Monday thru Saturday
We Will Be Glad To Serve All Your Parts Needs
Cash Paid For Parts Tractors

COMPACT TRACTORS

Ford 1920
Ford 2120 w/Ldr
IH 274 w/Cult *
JD 430 Dsl
Kioti LM3054*
Kubota B21TLB
Kubota BX 2200 w/ldr & mower
Kubota B1550 w/ldr
Kubota B6100 4WD
Kubota B8200 HST w/Ldr
Kubota F3060 w/grass catcher
Kubota G-1800 w/Mower & Catcher*
Kubota G-6200 HST w/mower
Kubota L35 TLB
Kubota L-48 TLB
Kubota L185 w/blower
Kubota L2050
Kubota L-2250 w/Ldr
Kubota L-2850 4WD TLB
Kubota L-3010HST 4WD w/Ldr *
NH TC 40D w/Ldr *

DISCS

AC 2300 disk 8'
Assorted 3 pt Disc Harrows
Assort 8'-16' Bush Hog, IHC, JD, Kewanee
Athens 7' Offset Disc
Athens 8' Offset Disc
Bush Hog 10' Offset Disc
Bush Hog 10' Disc w/3 Pt Hitch
Case 9' Offset
JD BW 10'
Kewanee 3' Disc w/Wings
MF 40 Leveling Disk
Miller 12 ft & 14' Offset Disk
Offset 8 Disc

SQUARE BALERS

JD 466
NH 282
(1) NH 315 w/Thrower
NH 316 w/Thrower
NH 565 w/Thrower
NH 570 w/Thrower

ROUND BALERS

Hesston 540
NH 630*
(3) NI 484
NI 4844
(2) NI 4845

TREE SPADES

Caretree 20"
Caretree 40" w/s s mount
Caretree 501 20 w/s s mount

ELEVATORS

4', 5', 6', 8' Grain Augers
Belt Conveyors
NH 155 Elevator

SICKLEBAR MOWERS

Several Ford 501
JD #10
IH 100
JD 110
IH 120
(2) CIH 130
IH 222
JD 38
AC 82S
AC 80R
IH Cub
IH Fast hitch
50+ assorted mowers
Rossi 7'*

INDUSTRIAL

Alamo 3 pt Sickle Flail
Caretree 24" tree spade
(1) Caretree 30" tree spade
Case W252 Vib Roller
Cat 910 Payloader
Ford 555B TLB 4WD
Ford 555C TLB 4WD
Ford 655A TLB 4WD
Ford 4500 TLB
Gehl 6625 Skidsteer
Harley Rockpicker
Komatsu D31 Crawler Ldr
JD 450C Dozer w/6-Way
JD 355D
JD 1010G TLB
Kubota R-520 Wheel Loader
Kubota R-420 Wheel Loader
NH LM 430 Telehandler
Quick-Tach Backhoes For JD Crawlers
Stone 54 Pad Foot Roller
6'3 Pt Sweeper
IH 584 w/side mower
IH 895 w/side mower
York Walk Behind Broom
(2) Skidsteer Rock Hounds

WAGONS & GRAIN CARTS

Several Wooden Hay Wagons
Various Running Gears
New assorted 18 steel-sided racks w/running gears 20' steel sided bale rack w/tandem running gear
Round bale wagons
(3) Gehl Forage Boxes w/Tandem Gear
(3) Meyers 14' Forage Boxes

FORAGE WAGONS

IH tandem gear, 3btr
Richardton 1200 Dump Wagon

GRAVITY WAGONS

E-Z Flow 220 w/Grain Wagon
Kilbros 250 Grain Wagons
Knoedler Feeder Wagon

HAYBINES/DISCBINES

CIH 8340
NH 472
NH 474
NI 5209 Discbine
(2) NI 5212 Discbine

FORAGE BLOWERS

Farmhand F89B
Gehl FB1560
NH 28

PARTS MANAGERS SPECIAL

JD Shares
A10001, A1003, A10021A, A10023A, A14226, A14242, A14245. **At $2.00 each**

JD Shins
A12434A, AA14564, AA14566, A14702, AA14882, AA14883, 8195A, 8196A **At $2.00 each**

Landsides
A16438 **At $2.00 each**

Mold Boards
AA14884, BA1022A, BA1024A
At $25.00

MANURE EQUIPMENT

Assorted Basin & Lagoon Liquid Manure Pumps
Dearborn 75BU ground drive
425 tandem axle box spreader, 309 Scavenger
JD H grd drive
MF 205, 130
NH 217 BU Hyd Tailgate
NH 514, 213
NH 679
NI 14
NI 3618
NI 3732
Wic 28' Manure Pump

LOADERS

AC 415, 460 (to fit 60 series)
AC 500
CIH 2250, 2350
Farm King 84 380*
JD 100
IH 2250
Large Assortment of Used Front Loaders for Most Makes of Tractors

SPRAYERS

BCI 300 gal tank, on trailer
Century 1000 gallon tandem axle sprayer
Century 300 gal
Hardi 200 gal 3 pt with boom
Kinkelder 3P-400 Sprayer
500 gal trailer crop sprayers
500 gal Precision Tandem axle Lo-Pro 46' Boom
200 & 300 Gallon Sprayers, 3pt & Trailer
Several Meyers 3pt & Tk mt

SIDE RAKES & TEDDERS

DF KH 252 Tedder
Fahr KH22 2 Star Tedder
Fahr 6 star tedder
(1) Fahr kh 500 tedder
(2) Kuhn 4 Star Tedders
Miller 1100 Rotary Rake
NH 258 Several, NH 256 Several
NI 400, 404 Rakes

CULTIPACKERS & SEEDERS

AC 600 4x planter w/air
Brillion 5' packer seeder
Brillion 8' packer seeder
Brillion 9 ft single roll & double roll
(2) Brillion 10 packer seeders
Holland 1 & 2 row transplanter, 3 pt, pull
Holland 2 seat 3 Pt 1 Row Transplanter
1&2 Row Mechanical Transplanters 3 pt pull type
JD 6 grain drill

SKID STEERS

Altec stump grinder
NH LS 190*
(1) 60 Rock Hound
Gehl SL6625

FORAGE HARVESTERS

AC Gleaner dsl , & F dsl used combines; asst heads
Hesston/Gleaner - 7150, 7165

FORAGE HARVESTER HEADS

Hesston 1R, 2R
NH 824 2 Row Corn Head

PLOWS w/SPRING RESET

ASST 1, 2, 3, OR 4 X 3 Pt Plows
Ford 101 3X Plow
Ford 3x 151 w/Spring Resets Plow on Land Hitch
Int 311 Trip 14 Plow
IHC 720 5X Auto Reset
IH 4x3 Pt
IH 720A 4 & H5 Bottom Reset w/Hillside Hitch
Int 710 6X 16 Btm
Int 720 4X Reset w/Hillside Hitch
Int 710 6x18 Btm w/Side Hill Hitch
Kverneland 4X Spring Reset Semi Mt
Kverneland 4x2 Bottom Plow
Dunham 10 Shank Chisel High Clear

MISCELLANEOUS

Agri Metal Bedding chopper
(2) Anderson Rock Picker PTO Drive
Asst Used 3pt finish mowers
Assorted 5', 6', & 7' Pull Type Rotary Mowers
Badger 3 pt hyd driven tree weeder
Befco, Bush Hog & Woods finish mowers 4 5, 6, 7, 7 1/2
Bervac Front Snow Blower
Brillion 12 Cultimulcher
Bush Hog 258 Mower
Bush Hog 6 finish mower
Bush Hog 10' pull type brush hog
Bush Hog 306 3 pt mt
Bush Hog 12 Brush Hog
Cargo Winch for Case 310 350
Degelman Rockpicker PTO Drive
Dual Wheels In Various Sizes
Farmhand F88OC Tubgrinder
Highline 7' rock picker
Holland 2R Trailer Transplanter
Holland Water Wheel Transplanter
Howse 10' brush hog
IH 9' snowblower*
JD Hyd Hay Thrower
Kverneland Round Bale Chopper
(2) 2 row multivator
8 row multivator
Lg Assortment 3 Pt rotary type mowers
McCormick 10-20 Tractor
Mechanical 1 row transplanter
Mench Sawdust Side Shooter
M&W rd bale unroller*
Niemeyer 350 Tiller
Papac Running Gear w/Brakes
PTO Irrigation Pump
Shutz Hi-Dump Rock Picker
Skinner No Till Tree Transplanter
Stoltzfus Wet Lime Spreader
Stone "J" Tampers & Power Trowel
Tomahawk Round Bale Chopper
Westgo Rock Picker
Winpower 35/20 PTO Gen
(2) Wic Round Bale Unrollers
Woods 306 Finish Mower
Woods 5' finish mower
Woods 72" pull type brush hog
3 pt flail mowers
3pt rear scraper blades assorted sizes
6', 8', 10' lime & fertilizer preaders

TINKERS ROW

All Items Need Some Repair To Be Field Ready

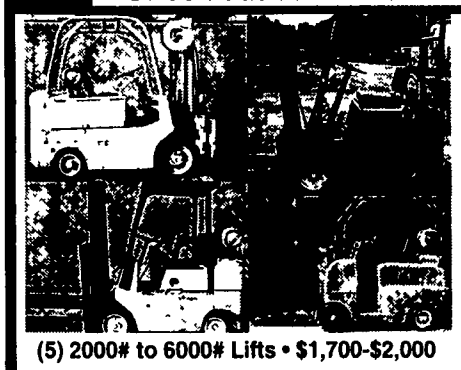
Martin Equalizer Manure Loader	$1 495
AC-745 3 4 Yard Articulated Pay Loader w/Cab has Engine Problems	$13 750 or less
AC B Tractor Collector Vintage	$995
FM 140 w/ldr & t/h	$2 750

**This machine is in VG cond or has less than 1000 hrs of use*

Hyman Equipment

Baltimore, MD 410-574-4700 Days 410-337-3570 Eves

Check out our website www.HYEQ.com For Entire Inventory



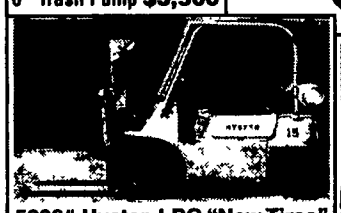
(5) 2000# to 6000# Lifts • $1,700-$2,000

P&H 90 Ton 140' Main w/2 Jibs 40' & 20' $85,000

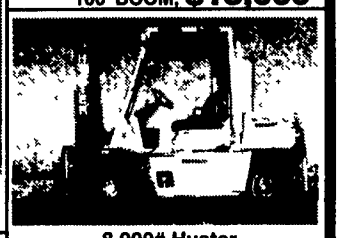
6" Trash Pump $3,500

GROVE 30 TON CRANE

100' BOOM, $15,000

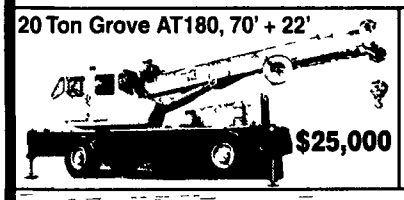


5000# Hyster, LPG "New Tires" $2,500



8,000# Hyster, 1993, Perkins Diesel, 84"x121" See Thru Mast • $11,000

20 Ton Grove AT180, 70' + 22'

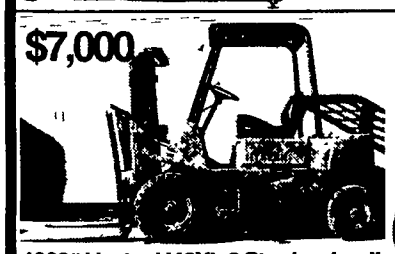


$25,000

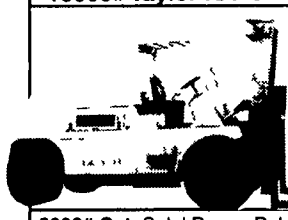
18000# Taylor R/T Gas $15,000

CHAMP TRACTOR LIFT • $3,500

$7,000



4000# Hyster H40XL 3 Stg., low hrs.!!

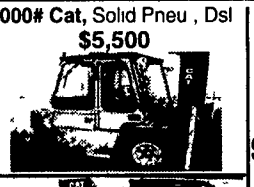


22,000 Lb. Cat, 8' Forks, S/S Detroit Dsl $17,500

(3) 5000# Hysters & Mitsu, 3 stg, s/s Nice $5,000- $7,000

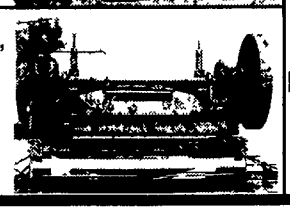
CAT 5000#, 3 stg S/S, LPG, Nice $6,000

8000# Cat, Solid Pneu , Dsl $5,500



5000# Cats, 3 stg., S/S $3,500 Ea.

10'6" x 3/8" Niagara Shear $7,000



15 Ton Grove 94' Boom $15,000

SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL

WISCONSIN HEAVY DUTY ENGINES

Serving The Community Since 1971

Wisc.-Robin, Kawasaki, Kohler, Briggs & Stratton, Tecumseh, Honda

Rockford and Twin Disc Clutch Parts & Accessories

Robin EX Series OHC

EX130V, 4.5 Hp.....$250
EX170P, 6 Hp.....$315
EX210P, 7 Hp.....$375
EX270P, 9 Hp.....$449

Starts Like Honda and Better Built with Overhead Camshaft

30 Day Money Back If Not Satisfactory

Generators - 1000W-60KW
Sale - 6000W $1,369

Pressure Washers 2000PSI - 3500PSI

WISCONSIN REPLACEMENT ENGINES
New & Rebuilt Short Blocks

Authorized Service Center

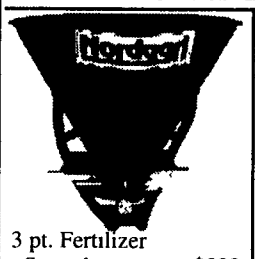
• Complete Rebuilding
• Large Parts Inventory

FISHER ENGINE SERVICE

2917 Old Philadelphia Pk. • Bird-In-Hand, PA 17505
717-768-3729

SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL SPECIAL

Kutz Farm Equipment • 570-345-4882

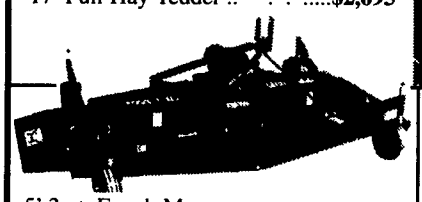


3 pt. Fertilizer Spreader $329

4' 3 pt Rototiller $1,250
5' 3 pt. Rototiller . $1,295
6' 3 pt. Rototiller $1,395

Pull Fertilizer Spreader.....$595

9' Pull Hay Tedder. $1,295
17' Pull Hay Tedder $2,695



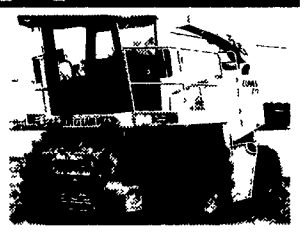
5' 3 pt. Finish Mower (side or rear discharge) $995
6' 3 pt Finish Mower (side or rear discharge) $1,095
91" 3 pt Finish Mower (rear discharge) $1,395

4' 3 pt. Rotary Mower..... $585
5' 3 pt. Rotary Mower. $595
6' 3 pt Rotary Mower . $695

Choppers

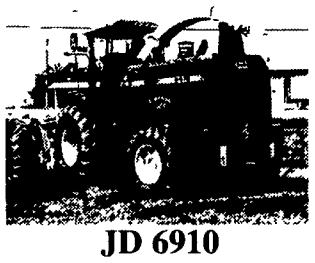
June Is DAIRY Month, Monroe Tractor Salutes All Dairy Farmers!

Claas 880
3 units to choose from - all have kernel processors.



Claas 840
3 units to choose from - all have kernel processors

JD 5720
4WD, 3 row corn head, 7ft. hay pickup (U18302)
$29,900



JD 6910
4WD, 1996, 2800 hrs., pickup size 3 meter, radials, metal detector, spout high acc., kernel processor
$149,995

NH 900
2 units to choose from.

NH 2115
4WD, 1991 (U18158)
$55,900

Gehl 1275
3 units to choose from.

Pre-Owned Equipment

6 MONTH ROLLING WAIVER ON ALL USED TRACTORS

CANANDAIGUA • NEW YORK

Limited Time Offer!

Case IH MX220'S MFD, 185HP, 20 8x42, TWO TO CHOOSE FROM! **Call**
Case IH MX170 145HP, MFD, 18 4x42 160 hours, 10 year & 10,000 hour warranty, with base warranty remaining **Call**
Case IH MX110 95HP, 16 9x38, 255 hours, base warranty til 12/18/03, 10 year & 10,000 hour warranty **Call**
Case W24 loader, 3 2 cu yd bucket, transmission
IH 986, 2WD, cab, 7700 hours - original, 20 8x38, pump & injector rebuilt one year ago Call for details **PRICED TO MOVE!**
Oliver 550 tractor, 33HP gas engine RUNS GREAT! **WAS $3,900, NOW ONLY $3,200**
Ford 5610 MFD, 62HP, 1986 year, flat deck **SOLD**
JD 193 loader, 74" bucket, grill guard, 2 handle control (fits 4020 up to 55 Series) **Call**
QUAD 9370 PTO, undercarriage redone, ONE OWNER! **Call**
QUAD 9370 1943 hours, 370HP, vegetable farm, ONE OWNER! (U14573) . **Call**
Case 1845C skid steer with bucket (U25339) . **$12,500**
Case IH 2166 combine, 2500 hrs , MFD, specialty rotor . . . . . **Coming In**
Case IH 1020 22 1/2 ft flex head, LIKE NEW . **Coming In**
Vicon rotary rake, 24 ft move two single rows or combine to merge two rows, only 2 years old! (U18564) **WAS $14,900, NOW ONLY $12,600 Call**
Case IH 7500 plow, 6 bottom, OTL, coulters, plowed 60 acres (U04677) . . . . . **Call**
Case IH 710 6 bottom, OTL, coulters . . . . **Call**
Kernel processor to fit 5800 Series JD choppers, GOOD SHAPE! **$3,800**
NH 166 inverter, LIKE NEW! **$5,200**
IH 510 18x7 grain drill seeder, fert , single disc **$2,900 MUST SEE!**

Specials of the Week!

- **MX220**
  MFD, 185HP, 600 hours, 20 8x42 with duals, base warranty til 11/24/03 Also has 10 year & 10,000 hour warranty 4 9% for 48 months, 5 1% for 60 months
  LOW PRICE! Give us a call.
- **JX90U**
  MFD, 76HP, cab, 540/1000 PTO shuttle shift, 24x12, warranty! RENTAL RETURN! (N14566)
  Give us a call.
- **CX80**
  2WD, 67HP, 185 hours, cab, 540/1000 PTO, 2 valves, block heater, warranty til 2/2004 (U22259) **LIKE NEW!**
  Give us a call.
- **MILLER PRO**
  Avenger Merger, 1½ years old! BETTER THAN NEW!! Eligible for a WAIVER of interest until 10/31/03, for qualified buyers
  Give us a call.
- **VERSATILE 875**
  4WD, 1989, 4 remotes, 18 4x38, 230HP, 4,250 hours **$38,800**
- **VERSATILE 846**
  4WD, 1978, 4 remotes, 280HP, 20 8x38, 4,300 hours **$24,500**

12 MONTH WAIVER

Followed By 6.45% Up to 5 Years! For Total Term Loan. For qualified buyers. Program for qualified equipment only! Call for details www.monroetractor.com

CLAAS THE HARVESTING SPECIALIST

MONROE TRACTOR

CANANDAIGUA • NEW YORK

800-388-6119

Ask for John, Barry & Bob

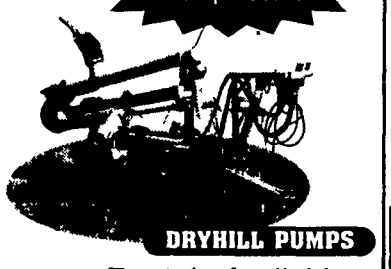
MT Since 1951

MT Since 1951

ATTENTION DAIRYMEN

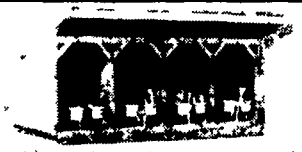
Sales & Service

Dry Hill 10', 2 Pt Manual Control Pit Pump Rebuilt



Pump Rentals Available
Delivery Available

NEGLECT NOW - PROBLEMS LATER



Raise bigger, healthier, & more profitable calves!

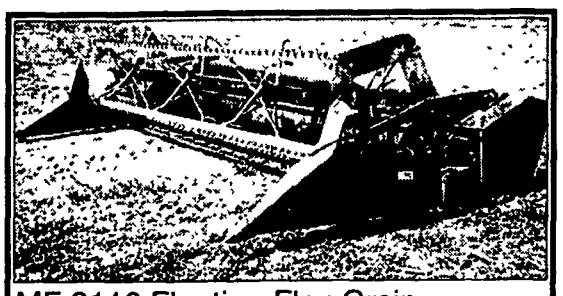
- Healthy Calves
- Happy Workers
- Easy Cleaning
- Affordable

Quality Workmanship Product Durability Customer Satisfaction

We Will Paint To Match Your Existing Buildings

CALL FOR PRICING

MAST FARM SERVICE
Ephrata, PA (717) 354-7264 OR (717) 629-2531



MF 9116 Floating Flex Grain Head $2,900
MF 1163 6 Row Corn Head . . $2,500
All in good cond.

717/532-3110

Black Rock Repair

MANUFACTURER OF FARM & HOME SPRAYERS
TRAILER, 3 PT HITCH AND HORSE DRAWN SPRAYER
PRODUCE HIGH PRESSURE BOOM SPRAYER
SPRAYER PARTS AND SERVICE
PRESSURE WASHER - HYDRAULIC HOSES
(BLACK WALNUT CRACKER)

858 Pumping Station Road, Kirkwood, PA 17536 — *LeRoy B. King 717-529-6553*

Badger · John Deere · WOODS · Brillion · LAND PRIDE

USED EQUIPMENT

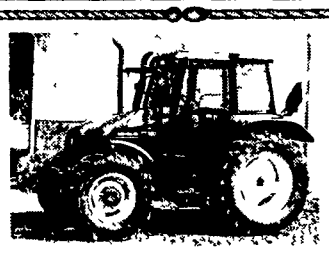
USED TRACTORS
JD 5310 4WD
JD 5200 2WD w/Loader
JD 4630 w/Duals & Cab
JD 4400, 4WD
JD 4240 w/Cab
JD 4200 w/loader
JD 4100 4/WD
JD 4100 w/Mid Mower
JD 3255 w/Cab, 4 WD
JD 3020 Gas, Power Shift
JD 4250, 4 WD, W/cab & duals
JD 1010 w/side mower
JD MC Crawler
JD 955 4WD
JD 2150 w/Loader
NH L465 Skid Loader
IH 235 Compact Dsl., 2WD
JD 7775 Skid Loader
JD 3020 Tricycle

MISC. EQUIPMENT
Badger BN 185 Lagoon Pump
JD 1600 12' Chisel Plow
JD 450 Grain Drill, 17DD
JD 8300 18x7 Grain Drill
Landspride 11' Finish Mower
JD 336 Baler w/Thrower
JD 714A Forage Wagon
JD 443 4R Corn Head
Hutchmaster 14' Offset Disc
JD 3940 Harvester
JD 415 Rotary Hoe
JD 1460 Mo/Co
NH 469 Mo/Co

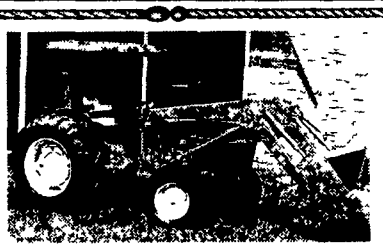
JUNE CLEARANCE
JD 1535 15' no-til drill cash sale **$27,500**
JD 4200 2WD Tractor w/60" mower . . . **$12,995**
Brillion 9 shank super soil builder **$9,650**
JD 911 Front Mower 60" Cut **$10,500**
JD #74 hay rake **$4,500**
JD 5510 tractor, 4WD w/cab **$34,500**
JD 4200 Gear Tractor w/loader **$12,800**

NEW TRACTORS
JD 6220 4WD w/Cab
JD 5320 4WD No Cab
JD 110 Loader Backhoe

PIKEVILLE EQUIP. INC.
521 Oysterdale Road, Oley, PA **(610) 987-6277** M-F 7-5; Sat. 7-3
We ship parts UPS daily.



NH TS-100, Cab, 4 WD, 16 x 16 Plus Creeper, 400 Hrs.



JD 2040, Rollbar Canopy, w/JD Ldr., 3,500 Hrs.

FORD TRACTORS
8670, cab, 4WD, super steer, 18 4x42 duals, 700 hrs.
TW15 II, cab, air, 4WD, 20 8x38, 3,300 hrs.
TS-100, cab, air, 4WD, w/Alo ldr, 1,200 hrs.
TS-100, cab, 4WD, 16x16 plus creeper, 400 hrs.
8260, 2WD, rollbar, pwr shift, bar axle, 900 hrs
7710, cab, air, DP, dual remotes, 18 4x34, 2,400 hrs.
7700, DP, Dual Remotes
7600, DP, SOLD x34
7600, DP, rollbar, canopy, weights
6635, cab, air, 18 4x34, 24x12, 1,800 hrs
5600, 8 spd., 16 9x30 w/Ford QT ldr., 3,500 hrs
5030, 4WD, roll bar, 8x8 shuttle, 1,400 hrs.
4610 II, canopy, dual remotes w/Woods ldr, 1,900 hrs
4600 diesel, 8 spd, 16.9x30, 3,700 hrs.
4000 SU, gas, 8 spd., pwr steering, 3,500 hrs.
3930, 4WD, shuttle w/ Ford Ldr., 450 hrs.
3930, 2WD, 8 spd., 14.9x28 , 900 hrs.
2910 II, ds/w/Ford 7209 ldr., 1,100 hrs.
3000, gas, 8 spd, pwr. steering, 1971, 3,400 hrs.
14D LGT, 14HP, dsl, w/48" deck; 1,700 hrs.
8N, 1948 model

JOHN DEERE TRACTORS
2755, 4WD, hi-low, dual remotes, 245 ldr, 4,200 hrs
2755, cab, air, 2WD, hi-low, dual remotes, 1,800 hrs
2755, hi-low, dual remotes, 540/1000, 4,200 hrs.
2555, hi-low,dual remotes, 18 4x30, 2,500 hrs
2150, 2WD SOLD 2,300 hrs
2040, rollbar, canopy w/JD ldr, 3,500 hrs
1050, 4 WD, ag tires, ldr, 2,400 hrs.

EQUIPMENT
NH LX885, skid loader, 2,500 hrs
NH 648, Silage Special, 4,000 bales
NH 311, baler w/thrower
NH 28, blower
NH 824, corn head
Ford 515, sickle bar mower
NH 52LA, loader fits 35 & TL models
Ford 7310, loader fits 3930 to 5030
JD 272, 6' 3 pt. grooming mower
JD 350, sickle bar mower
Woods M5, 3 pt., 5' rotary mower
Weights to fit most Ford tractors

★ *All Tractors Tested On Our Farms* ★
★ *Tractors Stored Inside* ★
★ *Lease & Financing Available* ★
★ *Please Call For Appointment* ★

Burkholder Bros. Tractor
[illegible] Lebanon, PA 17042
(2 miles from Schaefferstown on Rt. 419 South. Turn right on Flintville Rd.)
2 Locations

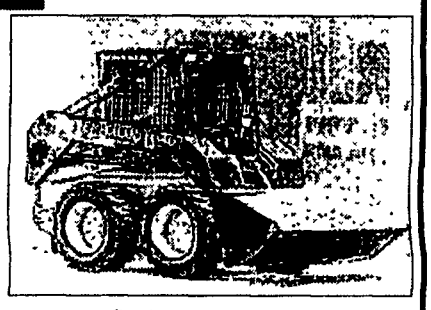
717-272-2352
Lloyd Burkholder
330 Crest Rd., Lebanon, PA

717-949-2123
Leon Burkholder
400 Flintville Rd., Lebanon, PA

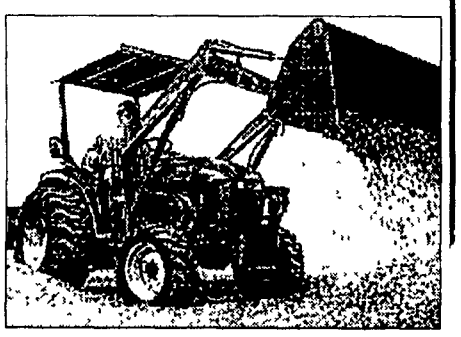
Fax: 717-272-2352

We're as loyal to Ford as you are.

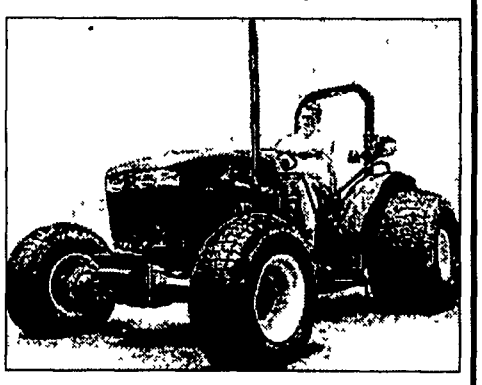
+ We Specialize in NEW HOLLAND



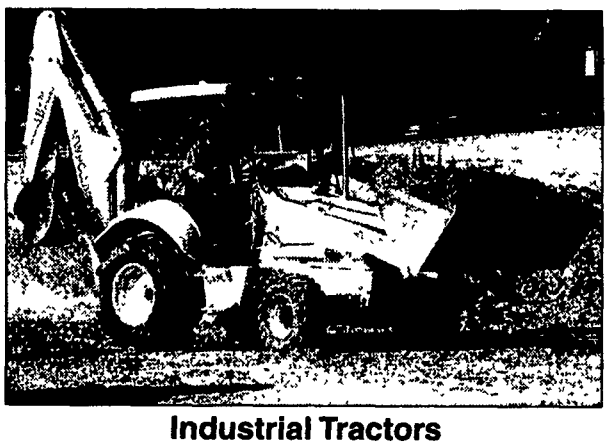
Skid Loaders



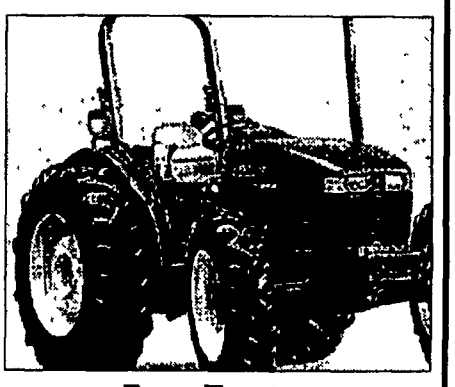
Boomer Compacts



Specialty Tractors



Industrial Tractors



Farm Tractors

WELCOME TO THE ONE SOURCE FOR GENUINE FORD PARTS AND SERVICE
Generations have relied on both Ford and New Holland brand tractors for their power, productivity, and reliability. Your local New Holland dealer brings peace-of-mind to your parts and maintenence needs, no matter which brand of blue you own. The Ford legacy continues with New Holland.

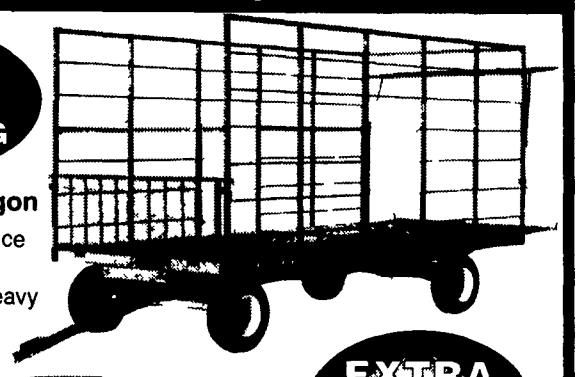
LANCASTER TRACTOR & EQ.
Rt. 741 Just Off Rt. 283
Lancaster Phone 717-569-7063
For specialty tractor-skid loader and attachment sales-parts and service that does not stop at a sales promise

NEW HOLLAND

WELL BUILT HAY RACKS

Designed & Proven By Farmers

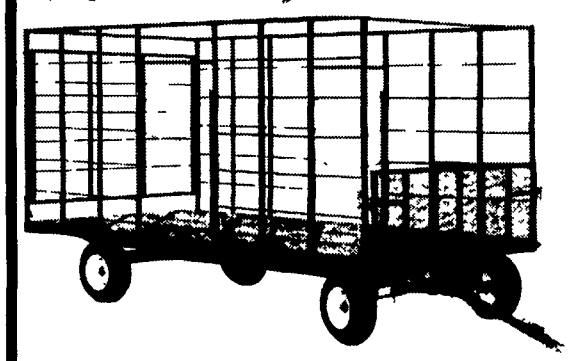
UNIQUE REAR UNLOADING



Dutch Brothers Wagon

- Needs only 38" clearance
- 8'x18' inside
- End Gates are extra heavy expanded metal, with spring loaded latches

EXTRA HEAVY DUTY



- Quick release latches on back and sides
- Back gate swings 270°

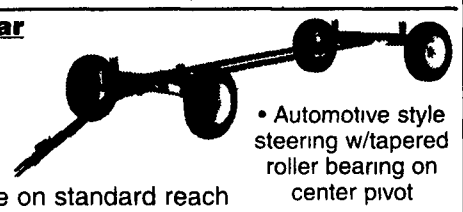
Standard Features On Both Wagons

- Heavy duty oak bed
- Choice of green or red
- Floor is screw nailed
- Formed steel rub-rails
- Mfg. with 1" & 2" 14 gauge tubing
- Removable Racks

FLATBED SPECIAL
8'x18' - $480
Includes bed only,
Rub-rails and bumpers, add $60
For Wagons,
Call Honey Brook 610/273-3603

Optional - Deluxe Bed with steel frame and 2"x8" pressure treated flooring.

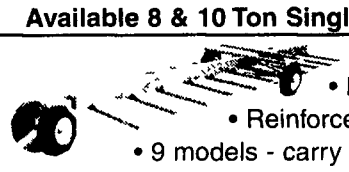
Heavy Duty Running Gear



- Tight turning radius
- Double reach construction (3X stronger than single)
- Adjustable self-latching tongue
- Automotive style steering w/tapered roller bearing on center pivot
- 6 Bolt hub • 13' wheel base on standard reach

Available 8 & 10 Ton Single Axle; 12 Ton Tandem Axle

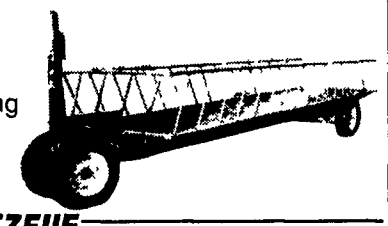
Round Bale Carriers



- Heavy duty construction
- Reinforced cross members.
- 9 models - carry 6, 8 or 10 bales
- Designed to load & unload with a 3 pt. hitch bale spear.

Feeders

- Available in a variety of lengths.
- Slant bars or adjustable self-locking headlocks



STOLTZFUS

540 White School Rd.
Honey Brook, PA 19344
610/273-3603
Leave Message If No Answer

156 Pompey Hill Rd.
Stoystown, PA 15563
814/893-5086

Call or Write for Free Brochure • Dealer Inquiries Invited

PEQUEA

Pequea HR10 11 Ft. Rotary Rakes

NEW PEQUEA EQUIPMENT

- 6-8-10-12 Ton Wagon Gears
- 7-9 Ft. Hay Tedders, PTO
- 16-18 Ft. Steel Bale Racks
- Portable Bunk Feeders

HENRY HORNING
404 W. Newport Rd., Lititz, PA 17543-9434
717-626-5033

- **Kubota B-1700,** 4x4, 750 hrs Loader, 4 Ft Brush Mower and 6 Ft Rock Rake . . **$10,200**
- **Kubota B-7100,** 4x4 hydro with Belly Mower **$6,800**
- **Yanmar 146,** diesel Snow Blower - dozer blade belly mower **$2,995**

Valley Sales
(610) 346-6290

FOR PARTS COMBINES, STRAW CHOPPERS, ALL SIZE TIRES & RIMS
Harvesters, Balers, Haybines, Grinder Mixers, Pickers, Combine Corn & Grain Heads, Harvester Corn & Pickups, Combine Motors, Tractor Motors Sold out of Tractor Parts - All But Motors

GRINDER MIXERS
(2) NH 354
Gehl 125 Hydraulic Drive
JD 7000 w/Hay Attachment
Gehl 170 w/Scales, Hyd Drive
All Clean KS & NE Machines
Gehl 100 - Sharp
IH 1250 - Nice

GOOD SELECTION OF JD 13 FT TO 16 FT RIGID GRAIN HEADS FOR CHOPPERS ON SP

SPREADERS
JD 785 Hydro Push, Tandem Axle, with Gate, Ex Shape, Off Our Farm
NI 12A Ground Drive, Ex

HAYBINES
NH 467 haybine, new paint
NH 477, 7 Ft Repainted, Sharp
Hesston Haybine
NH 477, 7 Ft Haybine

PLANTERS & DRILLS
White 5100, 6 Row, 30" Liq Fert
White 5400, 4 Row, Nice
(3) AC, 1 Row, 3 Pt
(2) IH 5100 Grain Drills, D-Disc with Grass & Press Wheels

MISC. EQUIP.
Kuhn 4-Star, 17 ft hay tedder (new)
Westfield 51 ft grain auger
Kuhn 4-Star hay tedder • **1,000**
IH 311, 6ft, pull type, nice 12ft batwing
Leon and JD Loft and 12 Ft Dozer Blades

10 PLOWS - ALL SIZES
15 DISCS - HARROWS - ALL SIZES
BALERS - HAY RAKES - TEDDERS
JD 660
NH 56
NH 260 Left Hand
(2) NH Rake Hitches
(2) NH 256 Rakes
IH 14, 5 bar, new paint & teeth $800
(2) Sitrex 4-star tedders
3pt 2-Star tedder
3pt Deutz Fahr rotary rake
JD 24T w/Kicker, Nice
JD 14T
IH 440 w/Thrower
NH 269 w/Thrower
NH 268 w/Thrower
NH 320 Baler with Throwers
(2) IH 2400 Round Balers
NH 848 4x4 Round Baler
NH 851 Round Baler
Vermeer 5x5 Round Baler

TRACTORS
Kubota B21, 4x4, hydro, w/loader, nice
Kubota B20 w/loader, 4x4, hydro, nice
Kubota BX1800, 300 hrs, w/loader, like new
Kubota L2550, 4x4, w/loader clean
CIH 235, runs nice
CIH 275 runs nice
Kubota L2350, runs nice
AC 7580, 3 Point, PTO, 4-Wheel Drive, Real Clean JD Tractor
JD 4640, Cab, Air, Powershift, Used on Our Farm, A-1
JD 4020 Diesel Wide Front, Used on Our Farm, Real Nice
IH 856 Diesel, Cab, Good Runner
IH 656 Diesel, OR 1 Owner
Farmall Super M
1952 Ford 8N, Side Disc Hr Meter, Nice
IH 560 Diesel, Wide Front with or without Loader, A-1
JD 770 with 60" Belly Mower, Only 97 Hrs Like New
Kubota L-3650, Turf Spec, 4x4 Real Nice
MF 1250 Ex, Sharp 380 Hrs
Gehl 4610 Skid Loader, 4 Cyl Perkins Diesel, Hydro 2300 Hrs Clean

70% of This Tillage is Clean, Western Equip

COMBINES - MOST UNDER ROOF AND FROM IOWA & WEST
JD 7700
JD 8820
MF 550 dsl, trade in
IH 1460 rotary, 3500 hrs, trade
JD 6600 dsl
Late JD 6600 dsl, hydro side hill, nice NE mach
(3) IH 1460 Rotarys Iowa & Neb
MF 550 Hydro Diesel
1982 JD 6620 Side Hill, Real Sharp Neb Combine
JD 6600 Side Hill, Just Traded
JD 6620, Level Land, $9,850,
Neb Combine
MF 850 Chain Feeder SD Combine, Sharp
(2) TR 85 Hydro Cat Diesels Kan Combines
JD 4420, Sharp, Neb Combine
AC F3, Hydro Diesel, Nice
(6) AC F2, Hydros & Gear Drives
(3) IH 715 Hydros - 2 with 310 Diesels, All Sharp, Kan, Neb
(2) JD 4400 Diesel Nice Trade-Ins
White 8600 Hydro Diesel
(2) NI 708 Units - 1 with Husker, 1 with Chopper with Late, Gray 3x30" & Hay Pickup
NI 705 - Choice of Units
NI 702 with Husher

150 Corn & Grain Heads on Hand

WAGONS
Bin Wagons from 200 Bu to 700 Bu with Brakes
5 Ton Full Hay Rack Wagon Unloading Wagons

HARVESTER & HEADS
JD 2 & 3R Heads
IH 2R & Hay Pickups
JD Hay Pickup Heads
Green & Yellow Heads
IH 830 with Heads
(4) IH 720 with Heads
IH 650 with Heads
JD 3800 with Heads
NI 709 4x4 with Chopper
NI 708 with Chopper, Late Style, 3x30 Same as JD & Hay Pickup
Field Oren Cat Diesel, 3x30" & Hay Pickup
(2) NH Flail Choppers

KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225 • 20 mi. north of Harrisburg
Mon.-Fri. 8-5 • Sat. 8-12
PHONE: 717-362-9574 • Call Before You Come
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS
Financing or Lease Available
WE DO NOT SHIP PARTS
www.keiters.com

Best Buys in Used Equipment

TRACTORS
- CIH MX 170 w/loader
- CIH MX110
- CIH 5130 MFD, Cab, Loader
- CIH 8930
- CIH 8940
- CIH 7110 2WD, 1,600 Hrs.
- CIH 5140, MFD
- CIH 895, cab
- Case 1690
- Case 2670 (Nice)
- Case IH 8920
- Case DC
- Case 430
- IH 574
- IH 784
- IH 966
- IH 986
- JD 4250 MFD
- MF 1155
- Oliver 770

TILLAGE
- Glencoe 4450 7-shank chisel plow
- CIH 6500 9 Shank
- JD 210 Disc
- IH 370 12 ft. Disc
- Bush Hog 14 ft. Disc

HAY EQUIPMENT
- Gehl 2412 Disc Mower
- Kvernland Bale Wrapper
- **2001 Claas 2200 Baler, Roto Cut, 4,000 Bales, $56,000**
- **2000 CIH 8575, 9000 Bales, $37,000**
- **CIH 8580 4x4 Baler, Like new, $27,000**
- **2001 Hesston 4755 Baler, 1500 Bales, $42,000**
- Hesston 540 Baler
- IH 440 Baler
- NI 4845 Baler
- CIH 8350 Mower
- 6 ft. 3 pt. Disc Mower
- Lely 2-Star Tedder

HARVESTING EQUIPMENT
- Gehl 980 Wagon (Like New)
- (2) Gehl 1660 Combo Wagons
- (2) Badger 950 Wagons
- Miller 5200 18ft.
- Gehl 865 Harvester
- NI 2RN Picker
- Gleaner, R62 25' Flex, 6 RN
- NH 782 Harvester

SKID LOADERS
- Case 1835C
- Case 60XT
- Case 75XT
- Case 90XT
- Case 95XT
- Case 1845
- Case 1845C
- Case 580L
- FFC Preperator
- Rubber Tire Scraper
- Big Arm Backhoe

MISCELLANEOUS
- IH 800 4RN Planter
- JD 8350 Drill
- Knight 8040 Spreader
- NI 3732 Spreader
- NI 36 ft. Elevator
- 30 ft. Elevator
- Vandale TMR
- Farmaster TMR Cart
- Weaverline 430 Cart
- WIC 45 Feed Cart
- Woods Bank Mower
- 500 Gal. Century Sprayer (New)
- GVM 2000 Prowler SP Sprayer
- Woods 60" Tiller
- JD Axle Duals 18.4x38
- 710-70 R42 Tires

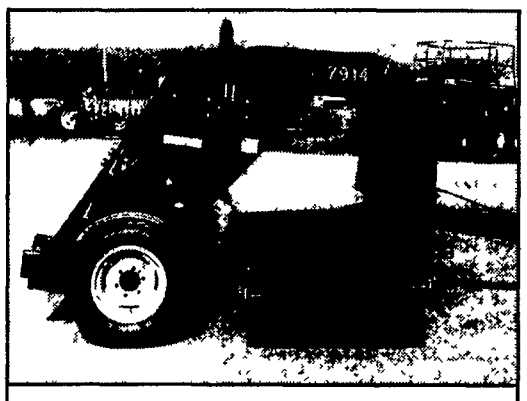
ZIMMERMAN FARM SERVICE, INC BETHEL, PA
717-933-4114

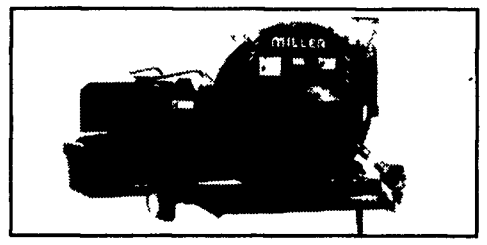
Visit us on the internet at http://www.caseih.com
Case IH is registered trademark of Case Corporation

CASE IH

MILLER PRO

Best Made Better
Rent - Lease - Buy





Turn Your Hay For Fast Drying
HAY BUDDY

ZIMMERMAN FARM SERVICE, INC BETHEL, PA
717-933-4114

1 FARM EQUIPMENT

Nothing runs like a Deere

WINELAND EQUIP. INC.

JOHN DEERE

TRACTORS

Tag#	Model-Description	Price
97159	JD 2555 C H A , 2Wd, 1,435 orig hrs , 18 4x30 tires, 1991 mdl	$26,500
97173	IHC 1086, C H A , 18 4x38, 2 SCV, 5200 hrs , very nice	$13,900
97125	White 2-85 w/1960 Hours, Diesel	$10,500
97135	IHC 4586 4WD, 661 Hrs on Engine Overhaul, CHA	$9,450
97407	JD 4430 CHA, Power Shift, 18 4x38's, 5855 Hours	$17,500
97318	JD 2840 w/3300 Hrs	$10,000
97131	JD 4450 CHA 2WD, PS, 5980 Hrs ,	$28,500
97108	IHC 3088 w/RG 2WD, 4292 Hrs , New Tires, 18 4x38	$11,500
97101	JD 6210 2WD w/Roll Guard, 1999 Model, 860 Hrs , PQ Dual Outlets, Excellent	$23,900
97104	JD 4440 CHA Q-Range 9500 Hrs Motor Rebuilt At 8200 Hrs	$12,500
	Case IH 7220 CHA 2WD, 1995 Model, 2750 Hrs w/New 20 8x38 Radials	$39,500
96968	JD 4050 CHA MFWD PS, 2 SCV's, 18 4x38's	$29,800
97002	JD 7610 MFWD CHA PQ, 18 4x38 828 Hrs w/3 Remotes	$59,500
96773	JD 4430 QRange Hinicker Cab 18 4x38	$11,500
97020	JD 7400 MFWD CHA 18 4x38, 1700 Hrs	$44,900
96893	MF 165 Gas w/2361 Original Hrs	$6,950
96892	JD 7810 CHA w/IVT Trans , MFWD w/Triple Link Front Suspension, 2375 Hrs , 2001 Model, 18 4x42, Loaded, w/Duals	$76,900
96161	JD 8630 4x4 (50 Series Eng 2000 Hrs), 3 Pt , Diff Lock 7000+Hrs , PTO, 3SCV, 18 4x38 Duals, Steel Inside, 8630H0089174	$26,900
96850	JD 4430 CHA, PS, 2 Set Rear With Front Wght Brkt , 2 Remotes, 6800 Hrs , 20 8x31 Mich 90%, Diff Lock	$17,900

SELF PROPELLED FORAGE HARVESTERS

97102	JD 6750 4WD, KP, 800/75R 32 Tires, Auto Lube Complete, 2002 Model, 200 Hrs , Loaded	$149,500
96740	JD 6950 4WD, KP, High Arch, 24 5x32, 48 Cutterhead Hyd Out Frnt Hyd Out 2nd & 3rd Windsld, '99, 1167 Engine, 951 Cutterhead 1304, 1042 Hrs	$139,900
	JD 5460 SP 4WD	$24,900
96900	JD 5820 SP 611 Tach (3000), 23 1x26, Iron Guard, KP, Single Auger+DBL Auger, Rot Scrn, Rear Out. Rad, Nice	$52,900
96926	JD 6710 SP 4WD, KP, 1927 Hrs. Engine, 1275 Cutter, 24.5x32	$98,900
96009	JD 5830 SP 4x4, 3460 Hrs , KP, '86 Mod Rotary Metal, 23.1x26, 14 9x24	$51,900
96665	JD KP For 5000 Series	$7,750
96796	NI 708 Uni 4WD, 3828 Hrs , Ser #84249	$14,900
96797	w/NI 767 Chopper w/768 3 Row Crnhead & Grsshead	
96798	NI 838 Husker w/4 Row Feeder House	$3,000

JD COMBINES

96283	JD 4420 Combine, 5338 Hrs , 23 1x26 70%, Ser #500285	$9,850
96308	JD 7700 Hydro, 255 Hrs , Ser #114342H, 28LX26 65%	$5,950
96367	JD 6620 Combine, 2833 Hrs , Ser #456000, 30 5x32, Hydro	$8,950
94832	JD 4400 Combine, 3525 Hrs , Ser #010950, DSL, Flat Scrn, 23 1x26 25%	$6,000
96718	JD 4425, 2500 Hrs , 23 1x26 65%, Z004425X045835	$10,900
96849	JD 9550SH H09550H690705, 353 Eng Hrs , 239 Sep Hrs	
96668	JD 9400 '90 24.5x32 Chopper, 1872 Eng , 1306 Sep, H09400X635918	$49,900

GLEANER

96212	GLNR F2 Gear 4RN, 23 1x26, Excellent	$16,500
96208	GLNR E 10' Grain Platform	$1,850
96444	GLNR Gas 15'	$3,500
96489	GLNR M-2 Combine, 23 1x30 Train Saver Hydro, 2392 Eng., Corn Soybean Special, 1103 Hrs Sep, Ser #17439, '77 Mod	$11,900

JD CORN HEADS

96912	JD 444 HT SH Shafts Off 6620, Good Paint, 80% Rolls, Drives Off Both Sides	$3,750
96903	JD 244 HT Tin Excellent, Ear Saver, 70% Rolls Plastic Under Auger	$800
96494	JD 443 HT w/5000 Series Harvester Mount 2 Recutter Screens, 50% Rolls	$3,950
96057	JD 443 LT Oil Bath	$4,950
95515	JD 443 LT 50% Rolls Open Chain Drive	$6,500
95492	JD 443 HT 60% Rolls	$3,950
95354	JD 443 HT 35% Rolls	$3,350
95228	JD 444 TH 50% Rolls	$3,600
94955	JD 443 LT Painted Oil Bath Ear Savers, 70% Roll	$6,950
94934	JD 443 HT 70% Rolls	$3,850
94088	JD 344 HT RH Point Bent 25% Rolls	$1,850
94003	JD 443 LT Open Chain Drive Ear Savers, 40% Rolls	$6,450
95020	JD 443 HT, 50% Rolls	$3,250
94396	JD 444 HT Sidehill 9000 Series, Shafts 40% Roll	$4,550
94332	JD 443 HT Parts Head, Parts Missing	$1,800
95602	JD 443 HT 50% Rolls, Rusty Metal	$3,150
96314	JD 643 LT Open Sprocket 9000 Sidehill Shaft, 60% Roll	$6,000
96462	JD 643 Parts Head	$1,500
96369	JD 643 HT Ear Savers RH Point Smacked Bent Shields	$5,000

MISCELLANEOUS CORN HEADS

94816	MF 4R Corn Parts Only	$600
96490	AC A-438 Series 4R Off Gleaner M	$1,500
94483	AC Gleaner 4x30	$1,500
96222	AC A-438 Series 4R Corn Off F-2 Gleaner	$1,000

JD GRAIN PLATFORMS

94367	JD 915 Flex SH 9500, Need Work Underneath	$9,850
95795	JD 215 Flex	$4,800
96720	JD 213 Flex	$4,950
96550	JD 215 Flex SH 6620 Black Reel	$4,450
96016	JD 915 Flex Fore & Aft Dial Speed, Very Good Underneath, Lland, No Poly	$7,450
95192	JD 915 Flex SH 6620 Shafts, Bottom Not Good, Needs New Poly	$9,000
94749	JD 913 Rigid	PARTS
96412	JD 920 Flex w/Polly New SH Shafts	$10,900
96237	JD 215 Flex SH	$5,450
94095	JD 215 Flex Yellow	$5,500
95890	JD 915 Flex SH, Not Bad, Needs Some Work Underneath	$9,500
96056	JD 100 Cutting 13'	$2,350
95551	JD 213 Flex	$5,450
93246	JD 213 Rigid SH	$2,950
93357	JD 15' Rigid	$1,200
93662	JD 13' Cutting w/Love Bar	$1,000
94334	JD 13' Flex	$2,150
94325	JD 13'	$2,150
94515	JD 13'	$2,000
95051	JD Cutting Platform	$2,000
96368	JD 213 Flex Black But Yellow	$3,750
96343	JD Love Bar 13'	$1,000

JD PULL TYPE HARVESTERS

96682	JD 3940 Harv Reg Cont #96683 5 1/2 #96684 JD 2RN	$6,950
96779	JD 3940 Man Cont Hyd New Adj 1/2 Patch	$2,000
97081	JD 3940 Harv	$2,450

JD HARVESTER CORNHEADS

95540	JD 676 6 Row Kemper RH Snout Bent	$30,000
96066	JD 3RN Missing Slip Clutch	$4,650
96871	Kemper 3000 4RO for 6000 Series 21 Spline	$18,500
96632	JD 483 Stalker	$1,950
96863	JD 2RW Green	$2,500
NA643	JD 666 6000 Series Ser #007001	$14,900
96899	JD 4 Row Converging Belts Rough	$9,500
95482	JD 4R Converging Parts Only	$2,000
95483	JD 483 Stalker Stripped for Parts	
96880	JD 664 5000 Series Weld Snout	$16,900
96905	JD 4R Converging	$11,500
96888	JD 2RW Old Style Rough	$500
93186	JD 2RW w/Slip Clutch	$1,800
95401	JD 676 Rotary	$28,900
95891	JD 343 w/Adapt for SP Harv	$3,950
96093	JD 4R Converg Repaint Good Belts	$11,500
94344	JD 2RN Slip Clutch Old Style Head	$1,800
93026	JD 2 Row Parts	
96766	JD 2RN w/Slip Clutch New Belts	$2,850
96250	JD 1R Forage for JD 34 Harv	$400
95123	JD 2R Adapt Plate	$800
96446	JD 6R Claas Off #666 5830	$12,000
96109	JD Adptr Plate Snapper Head 5000 Series	$2,200

JD PICKUP HEADS

96447	4 Meter Unit Off 5830	$6,500
96767	JD 7' Grasshead Yellow	$2,500
96741	JD 645A Pickup	$14,900
NBNA	JD 7' Grass Rusted Parts Unit	$1,500
96253	JD 5 1/2 Grass Pickup	$900
96884	JD 7' Grasshead	$2,850
94876	JD 5 1/2 Grass, Parts Missing	$300
97090	JD 5 1/2' Pickup Unit	$1,250
96746	JD 645A 4.5 Meter Pickup Ser #CC0645X051361	$14,900
96683	JD 5 1/2' Grass	$900

OTHER FORAGE HARVESTERS

97126	IHC 781 w/2RN & Grass Head, Hyd Sharpener	$3,950
96449	NH Snapper for Pull Type 2 Row	$850

PLOWS

97130	IHC 9 Bottom Plow	$5,950
96807	JD 610 Chisel 12 Tooth, Tru Depth Gauge Wheels	$2,950

MISCELLANEOUS TILLAGE

97410	JD 630 Disc 13'6"	$3,950
97097	JD 1600 8 Shank Chisel Plow	$1,750
96847	JD 714 Mulch Tiller 18'9, Hyd Disks Tru Depth, Straight Coulters	$7,950
97032	JD 970 Harrow 12' S Tines	$6,950

FORAGE WAGONS

96492	Rich 700 Dump	$8,000

MOWER CONDITIONERS

96998	NH 499 Hydro Swing, Nice	$5,950
96986	JD 4990 SP Windrower w/14' Impeller w/320 Engine 253 Machine w/Extended Warranty	$57,500
96964	NH 2450 Windrower Sickle 12'	$24,500
96748	NH 499 Hydro '91 Mod	$7,950
	Hesston 6450 SP Gas	$4,450
96823	NH 499 Haybine Roll Good	$5,350
96694	Case IH 8360 12' Hydro	$7,000
96842	Gehl 2650 Discbine Cutterbar Broke	

ROUND BALERS

96317	NI 484 Round Baler	$2,850
97091	Hesston 5540 Round Baler, 4x6 Bale, Nice	$5,950

SQUARE BALERS

96194	MF 12 w/Thrower	$1,650
97088	JD 338 Yellow 40 Ejector Elect + Hyd	$8,950
96962	JD 338 Baler w/40 Ejector	$9,850

MISCELLANEOUS HAY EQUIPMENT

96535	JD 662 Rake	$2,150
96613	JD 672 Rake w/Dolly Rubber 9 1/2	$3,200
	New JD 990 Platform 14'16" Impeller	$10,900
96069	NH 28 Blower	$2,450
96087	JD 670 Rake Rubber & Dolly Whl	$2,950
96254	NH 28 Blower	$1,350

DRILLS

	JD 1535 No Till 3 Pt Hitch, Markers 15'	$26,500
96866	JD 8300 Drill 24x6 DD Chains Depth Bands	$3,450

BULLDOZER BLADES

95476	JD Blade for 4WD Tractor 12'	$4,350
96523	JD Bulldozer Blade 534 RC 8'	$2,850
96957	JD Bulldozer Blade 10'	$2,250

LOADERS & BUCKETS

95119	JD 73" Bucket Used 600+700 Series	$700
95120	JD Manure Bucket Off 245 LDS, 3 Tines	$700
96309	JD 146 Loader 72" Bucket, Excel	$2,850
95909	JD Utility Mounts for 245 Loader	$600
95907	JD 60" Bucket Compact	$500
95130	JD 61" Bucket 600+700 Series	$650

Used JD 7000 2R Pull Type No-Till Corn Planter w/Monitor, Dry Fertilizer, Insecticide, Like New $4,500

PLANTERS

97406	JD 1240 w/Insecticide & Disc Openers	$750
96664	JD 7000 4RN Reg Unit Mt No Till Bubble, Insect, Markr, Demco Pump	$2,950
96800	White 5100 4R Dry, Frame Coulter, Insect	$3,950
96963	JD 7000 6R Cons, Insect, Liq , Frame Mt, Rubber Clos Mrk	$9,450

TIRES & DUALS

97110	Snap On Dual 20 8x38 w/Tires	$1,000
D-11	10 Bolt JD Steel Rim, Firestone Bias, New	
96816	Snap on Duals 20 8x38 50%	$850
D-29	(2) 14 9x30 Rad on JD Rims+Steel Centers 85%	$1,000
96363	Unver. Duals 10% 20 8x38 Economy Duals	$800

MISCELLANEOUS

95910	Fuel Tank	$100
95499	Manure Spreader Endgate	$800
96895	Gehl 7285 Mixer 285 Cu Ft, Battery or Wire Harness	$8,450
96658	ARPS 730 Backhoe 3 Pt	$3,950
95125	Bin Ext	$100
	Burnt SP Forage Harv	

WINELAND EQUIP. INC.

RD2 Rte. 164 East, Martinsburg, PA 16662 Phone 814/ 793-2109

IN PA 800/424-6543

JOHN DEERE

NH Hay, Forage, Skid Steer Parts

Dismantling the following equipment:

Balers
S67, 315, 283, 66, 68, 268, 269, 270, 276, 281, 310, 311, 320, 273
Thrower
54, 70, 75
Haybines
469, 479, 488, 489, 499, 1495, 411 Discbine
463 Disc Mower
Forage Harvester, 717, 718, 770, 880, 890, 892, 900, 1880, 1890 1895 Field Queen STD-SP
Skid Steers
L35, L775, L555 L781, L785 778

We Purchase NH Eq. For Salvage!!

AG Industrial Inc.
Rising Sun, MD
1-800-442-5043
Ask for Terry or Rick in Service

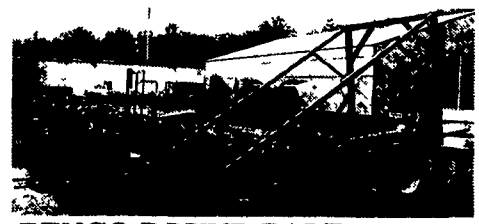
FEED MIXERS
Most models new & used over 75 in stock
Auger, Reel vertical stationary, trailer truck mounts.
Toll free
1-888-844-7788
PENTA one Ltd.
No payments for 6 months financing available.

HYDROSTATIC TRANSMISSION REBUILDING
on Farm and Construction Equipment
Cessna, Sunstrand, Vickers, Eaton, Danfoss, Char-Lynn, TRW
We Do Grinding, Lapping and Hydraulic Hose Assemblies
GD Equipment
414 Rowe Rd., Shippensburg, PA
717-530-0170

BEST OFFER

IH615 Combine w/cab p/s new tires 10' grain tbl, 1 of a kind. Shed kept, new accessories to go with.
York Co. PA. **717-927-1305**

FOR SALE



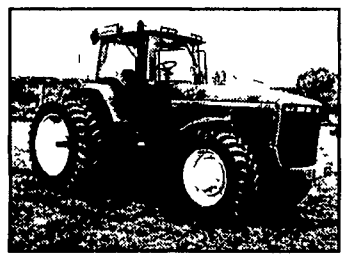
BENCO ROUND BALE MOVER
4-Bale Capacity, Rear Load, Hydraulic Lift, Used As Demo Unit
Left Over Sale Price **$2,650**
Call Terry at **1-800-442-5043**

JOHN DEERE

LEHIGH AG EQUIPMENT INC.

JOHN DEERE

PRE-OWNED EQUIPMENT



John Deere 8100 Tractor
792 Hrs, Duals, MFWD, 160 PTO HP, 4 outlets
$72,500

John Deere 5320 Tractor
MFWD, Cab, 2002, 55 PTO HP, 12x12 Power Reverser Trans , 106 Hrs.
$33,500

NEW TILLAGE SPECIALS

Brillion Soil Commander,
9-Shank, Front & Rear Discs, Parabolic Shanks, Rear Hitch
No-Trade Price
$15,487
One Only

JD 714 13'9" Mulch Tiller,
(4) 9.5x15 Walking Tandem Wheels, 32" Tru-Depth Standards
$14,900
One Only

PRE-OWNED EQUIPMENT

TRACTORS

JD 5320 MFWD, Cab, 2002, 55 PO HP, 12x12 Power Reverser Trans., 106 Hrs. $33,500
JD 2840 2WD Loader ..... Coming In
JD 7400 Cab, 2WD, 100 PTO HP, Power Quad Trans. ..... Just Traded
JD 8100, 792 Hrs., Duals, MFWD, 160 PTO HP 4 outlets $72,500
JD 8200, 180 PTO HP, Duals, MFWD, 2118 Hrs., 20.8x42 Tires, 1997 ..... CALL
JD 640 Loader, Self Leveling, 1999, 85" Bucket, JoyStick, Hood Guard $5,900

HAY/FORAGE EQUIPMENT

JD 4990 SP Windrower (2000), 14'6" 990 MoCo Head, Impellers, 35 Hrs. $59,000
JD 100 Baler, 31.5 x 31.5 x 98" Max. Length Bales, Tandem Axles, Last Bale Ejection, Air Knotter Cleaning System, Extra Lights, 860 Bales on Clock $45,000
JD 100 Square Baler, Tandem Wheels, Air Knotter Cleaning System ..... CALL
Kuhn 7301 Rotary Rake (2000), 22-24' Rake Width $12,000
Kuhn 6301 Tedder, 6-star, 3 pt. Hitch, (2000), 20' working width $6,900
Deutz-Fahr 6-star Tedder $2,500

COMBINES/HEADS

JD 7720, 1985, 3895 Hrs., Spinner Spreader, Shed Kept $16,500
JD 9510 ContourMaster, Chopper ..... CALL
JD 9550 SideHill, Chopper ..... CALL
JD 693 Corn Head 1997 ..... Call
JD 643 Corn Head, Oil Bath, Low Tin $8,500
JD 643 Corn Head $2,500
JD 444, Low Tin $4,600
JD 213 Flex Head $3,500
JD 213 Flex Head ..... Call

PLANTERS/DRILLS

JD 750 15 Ft. No-Till Drill, Caster Wheel Hitch $17,500
JD 1560 15 Ft. No-Till Drill, Markers, Caster Wheel Hitch, Like New ..... Call
JD 7000 6 Row, 30", Dry Fert. w/Quick Fill, Unit Coulters, Insecticide $6,500

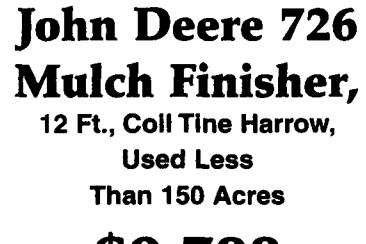
TILLAGE EQUIPMENT

JD 637 Rockflex Disc, 1999, 20' 9", Rear Hitch, Hyd. Wing Control, Walking Tandem $17,900
JD 726 Mulch Finisher, 12', Coil Tine Harrow, Less Than 150 Acres $9,700
Brillion 12 Ft. Roller Harrow, C-Shank Teeth Independent Control, Cast Iron Rollers, Cylinder $1,700

ROTARY CUTTERS

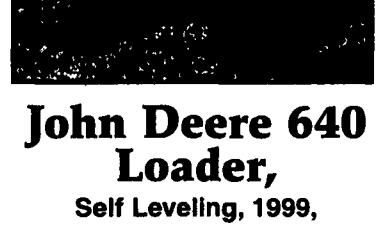
(3) JD 709, 3pt, Suction Blades ..... each $2,500
JD 1518, 15ft., Suction Blades, Wing Fold ..... Coming In

John Deere 726 Mulch Finisher,
12 Ft., Coil Tine Harrow, Used Less Than 150 Acres
$9,700



John Deere 750 15 Ft. No-Till Drill,
Caster Wheel Hitch
$17,500

John Deere 640 Loader,
Self Leveling, 1999, 85" Bucket, JoyStick, Independent Valve for 6,000 Series Tractor, Hood Guard
$5,900



JD 1560 15Ft. NO-TILL DRILL
Markers, Caster Wheel Hitch, Like New
CALL

USED EQUIPMENT

TRACTORS
NH LX865 Skid Steer 1375 Hrs.

COMBINES
(2) Case IH 1640 w/Head
(2) IH 863 Corn Head

HAY EQUIPMENT
(W) Case IH 8450 Round Baler (W)
NH 488 Haybine (W)
NH 489 Haybine (W)
(W) Massey 9 Ft. Rake (W)

IRRIGATION EQUIP.
Long 1100' Hard Hose
Hose, 4"x918' Hose, Turbine Drive
JD 6414T Power Unit w/Clutch, H-125 H P, 1800 RPM
Hobbs 1375 Hard Hose, 3 6"x1100' Turbine Drive
Hobbs RR 2400 4'x1350' Hose
Bauer 125-450 HT 4"x1300" Hose

LAWN EQUIPMENT
Woods 1855, 52" Deck, 0-Turn
Cub Cadet 2185, 46" Deck
Cub Cadet 1860 w/46" Deck

MISC. EQUIPMENT
White 508 16" 4B Plow
(2) 14 9x24' Tires Rims & Disc
Buster Bar For 5B Plow
Hardi Air Blast Sprayer, 50 gal
Case IH 5100 Grain Drill w/Grass Seed Attach 24x6
Troybilt tiller, horse model
Rears air blast sprayer, 3 pt, 125 gal.

Farm-Rite inc.
122 Old Cohansey Road
Shiloh, NJ 08353
800-752-6373
856-451-1368
Woodstown, NJ
800-848-5051

LEHIGH AG EQUIPMENT, INC.

6670 Ruppsville Road, Allentown, PA 18106
610-398-2553 or 1-800-779-3616
Fax (610) 398-0650 • Website www.lehighag.com

Convenient Hours
Mon Fri 7 30 to 5:30
Saturday 7 30 to 3:00
We Ship Parts Same Day To Your Farm

READY TO MOW
SAFETY live with it
JOHN DEERE

KEYS'

SPRING CLEARANCE

Great Savings on New left overs!

We have an unbelievable special on a new Toro Z350. Remember we have financing available and will deliver anywhere!

The Ultimate Commercial Mower! Check out these standard features:

- 20 HP, 48' deck
- Hydrostatic transmission
- Power Vacuum dedicated Bagger
- 6 Gallon fuel tank
- Adjustable high back seat

Reg. Price $8,995

SAVE $2,5000 KEYS' Price **$6,499**

KEYS'

HAZEN - RTE. 28
814-328-2222 • 814-328-2904

Mon.-Thu. 8-7; Fri. 8-7; Sat 8-5; Sun. 12-4

*To qualified buyers Not responsible for typographical errors
Checkout Our New Website at www keysrecreational com

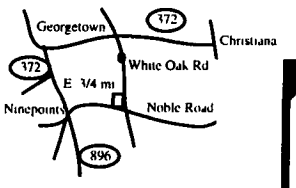
Remember, we finance, take trades, and will deliver anywhere!

YAZOO / KEES

POWER EQUIPMENT

Today's lawn care professional wants value and requires productivity. Both ingredients are found in every YAZOO/KEES commercial mower. Demo the MAX for the MAXIMUM in zero-turning radius excellence.

61" 27 HP.....$7,195 As low as $225/month
61" 25 HP.....$6,895 As low as $216/month
48" 18 HP.....$4,795 As low as $150/month
48" 15 HP.....$2,495 Walk Behind
36" 13 HP.....$1,995 Walk Behind



Financing Available

Mon.-Fri. 6:30-5:00
Sat. 6:30-11:30
701 Noble Road
Christiana, PA 17509

NOBLE OAK ENGINE REPAIR

610-593-5458

WOODS

Dealer of new Woods Equipment & Parts

Int 140 w/Fast Hitch & Cultivator
Int 140 w/6' Mid Mount Mower
Farmall 656, 3 pt, WF
Int 1086 w/Cab, Triple Remote
Int 574 Gas w/Front Blade & Chains
Ford 3400 Gas w/Loader
Ford 335 Diesel w/Loader
JD 420 w/3 pt
Case 580 Super L 4X4 Backhoe
Case 1845 Diesel Skid Loader
Kubota L245 W/Mower
Kubota L345 DT4x4 w/Loader
Kubota L3600 4x4 w/Loader
Oliver 77 Row Crop
(2) MF 40 w/Loader
(6) New Soybean Cups for JD 7000 Planter
Gehl 120 Grinder Mixer
NI Haybine
NH 38 Flail Chopper
Int #45 Vibra Shank Field Harrow
3 Pt Flail Mowers
HD 3 pt Hitch for Front Tractor Mount
NI 4R Stalk Beater
NI #10 & 323 1R Pickers
Int Semi-Mount 4 Bottom Plows

Special on All New Woods Mowers, 5' to 15' and Finish Mowers

Special on Woods M2560 Mid Mount Mow-N-Machine

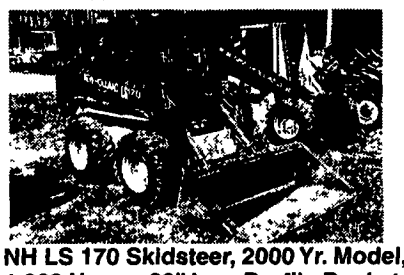
York County Farm Equipment
Emigsville, PA
717/764-6412 • 717/764-5115

AG INDUSTRIAL INC.

A WENGER COMPANY
Located on Rt. 1 at the MD/PA Line
50 North Greenmont Road, Rising Sun, MD 21911
410-658-5568 800-442-5043
e-mail: agind@eclipsetel.com
website. www.newholland.com/dealers/agindustrial

JCB BUSH HOG Brillion TAYLOR PITTSBURGH MILLER PRO

NH TC 40D
Tractor/Loader/Backhoe, 4WD, R4 Tires, Q.A. Bucket, 375 Hours



NH LS 170 Skidsteer, 2000 Yr. Model, 1,000 Hours, 66" Low Profile Bucket, Poor Rubber

TRACTORS & LOADERS
JCB 1400B TLB, 4WD, Cab
NH TC40 Tractor, Loader & Backhoe
Ford 5000 Tractor
Ford 3000 Gas Tractor
Ford 601 Tractor Loader
Ford 8N Tractor w/Loader
Ford 9N
Kubota F2400 Front Cut Mower
MF 2200 Tractor/Loader
MF 230 Tractor
JD 1050 Tractor, Loader
JD 2355 Tractor
JD SCX 38 L&G Tractor
JD 4240 Tractor
JD 5400 4WD Tractor, Loader
Farmall M
AC 6060 Tractor
Deutz 1920 L&G Tractor
Clark 45 C GM Wheel Loader
Case IH 695 Tractor
Case IH 255 Tractor w/72" Mower
Cub Cadet 7274 Tractor w/Loader, 4WD
Dynahoe TLB
Woods 5250 Mow'n Machine

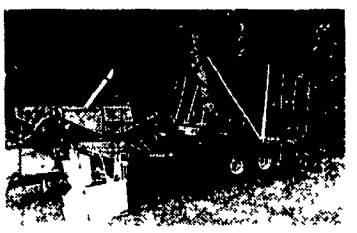
MISCELLANEOUS
NH 195 Manure Spreader
Gehl M51312 Manure Speader
Martin 2253 Gal Side - Discharge Spreader
(2) BushHog 3126 10' Rotary Mower
Bush Hog 20ft Wing Fold Disc
Hesston 9-Tooth Disc Chisel
Brillion 10 Tooth Chisel Plow
IH 700 5 Bottom Spring Reset Plow
IH 510 5-Bottom Plow
Brillion 14 Ft Packer
Brillion 16 Ft Field Cultivator
New Holland Gravity Box w/Gear
Ficklin Gravity Box w/Gear
McCurdy Gravity Box w/Gear
NI 323 1 Row Corn Picker
Gravely Pro 300 Walk Behind Mower
Woods RM90 Finishing Mower
Woods M60 Rotary Mower
White GT205 L&G Tractor
Landpride 10' Rotary Mower
Ford 917 H Flail Mower
Howse 5 ft. Rotary Mower
Bush Hog 207 Rotary Mower

Bush Hog FH174 Flail Mower
King Cutter 6' Rear Blades

HAY & FORAGE
NH 276 Baler
JD 338 Baler
JD 336 Baler w/Thrower
NH 54A Thrower
NH 575 Baler w/1/4 Turn
(2) NH #8 Forage Box w/Tandem Gear
Badger BN950 Forage Box w/Tandem Gear
NH 1033 Bale Wagon
Benco Round Bale Carrier
NH 479 Haybine
NH 488 Haybine
NH 492 Haybine
(2) NH 499 Pivot Tongue Haybine
NH 1495 SP Haybine, Ford Diesel
Fella 4 Rotor Tedder
Vicon Rotary rake
Deutz Fahr K580 Rotary Rake
NI 404 Wheel Rake
NH 939 A4 Auger Base
Gehl 1200 Harvester, 3RN, WPU
NH 824 Corn Head
JD 3960 Harvester w/WPU
Field Queen 1412 S P Harvester, 3 RN Corn Head, 7 Ft Pickup
Gehl FB86 Blower
NI 40 Ft Elevator w/Motor
Smoker 21 Ft Elevator w/5 HP Motor
JD 50 Sickle Bar Mower

SKID STEER LOADERS
Bobcat 630 Skidsteer
NH LS190 Skid Steer
NH LX985 Skid Steer
NH LS170 Skid Steer
NH L785 Skid Steer
NH L783 Skid Steer
NH LX665 Skid Steer
NH L553 Skid Steer w/Cab
FFC 8 Ft Skid Steer Mount Rake

NH 575 Baler, 1999 Model, Hydraformatic 1/4 Turn, Bale Case Extension, RCA/Sharp



NH 1033 Pull Type Bale Wagon, Trandem Axle, 105 Bale Capacity

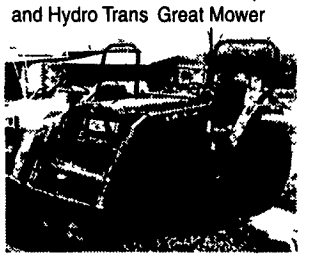
READING KUBOTA

A WENGER COMPANY
5045 Pottsville Pike, Reading, PA 19605
Along Rt 61 3 Miles North of Reading
Hours
Mon.-Fri 8-5
Sat 8-12
Sun Closed
Phone 610-926-2441 • Fax 610-926-0970
E-Mail us - kubotas@zdial.com
Kubota Tractors & Equipment
Bobcat

Website: www.readingkubota.com

Cub Cadet 1872
18 HP, 50" Deck, Power Steering, Hyd. Lift

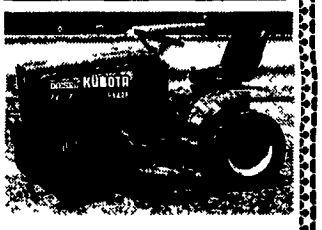
Kubota B6200 HSE
2WD Diesel w/48" Mower + 3pt and Hydro Trans Great Mower



L3010HST Kubota
4x4, w/Loader, & Turf Tires, 3 pt and PTO 30HP Nice Tractor

KUBOTA L3710 HST
w/Loader AG Tires, 2001 Yr Model, Single Spool Rear Remotes

This Week's Special

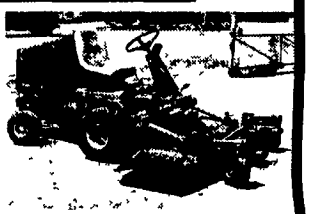


KUBOTA GB200
3 Cyl. Diesel, 48" Cut, Hyst , Hyd. Lift, Very Clean

Simplicity 9518
18 HP, Diesel, 2WD, 54" Mower Cat I 3 Pt, Hitch, 48" Rear Snow Blower, (Will Separate)
1997 with 1900 Hrs , New Arrival

3 Pt. Attachments
- New & Used -
Woods 40", 52", 60" Used Tillers
Fertilizer Spreaders
2 Bottom Plow
Used Stone Rakes
Used 4ft. Brush Cutter
5' & 6' Woods Rear Blades
48" & 65" Woods Box Scrapers

GENERATORS
For Home & Business
Gas Diesel or PTO



JD F735
21 HP Diesel w/60" Mower, 1500 Hrs, In Great Shape

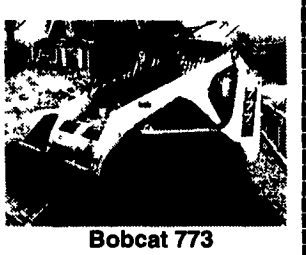
Cub Cadet 7205
4WD, 21 HP w/Loader, 250 Hrs., Like New

Kubota L2850
34 HP, 850 Hrs , Turf Tires, Loader (New Bucket), Shuttle Shift

Kubota FZ2400 Zero Turn
24 HP Diesel w/60" Mower, 4WD, 975 Hrs.
NEW LOW PRICE!
This one has to GO!

Your Area Bobcat Dealer

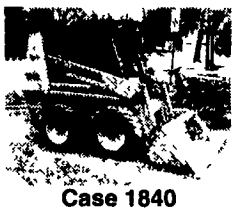
Large Selection of New & Used Skid Loaders & Attachments



Bobcat 773
1997 - 1600 Hrs , Tires 80%, 68" Bucket, Call For Best Price

THIS WEEK'S SPECIAL

New Bobcat TOOLCAT
44 HP Diesel, 4WD, 4 Wheel Steer, 1500 lb Lift Capacity, Heat & Air Cond



Case 1840
250 Hrs , 50HP, Diesel, Nice Machine! Bucket Included

WENGERS
OF MYERSTOWN
TRACTOR PARTS

1-800-451-5240

www.wengers.com

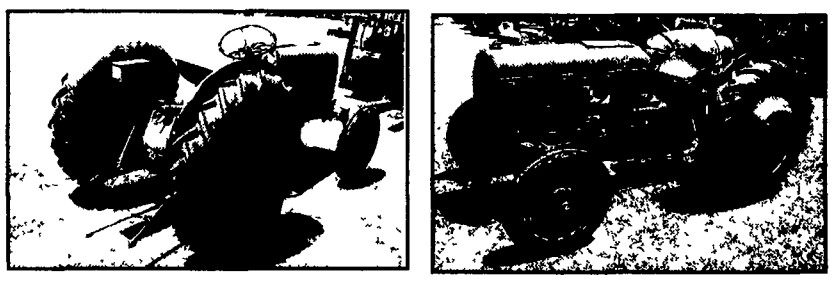
814 S. COLLEGE ST. (ROUTE 501)

MYERSTOWN, PA 17067

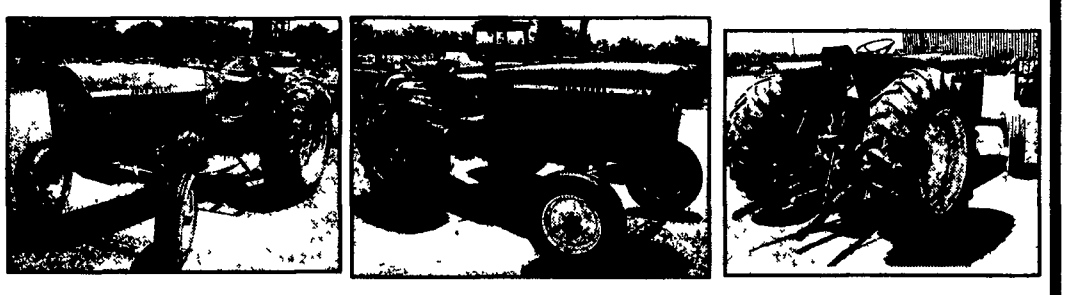
A Leader in Tractor Parts Since 1958

NEW ARRIVALS
SALVAGE TRACTORS

Ford 9N 32inch Tires

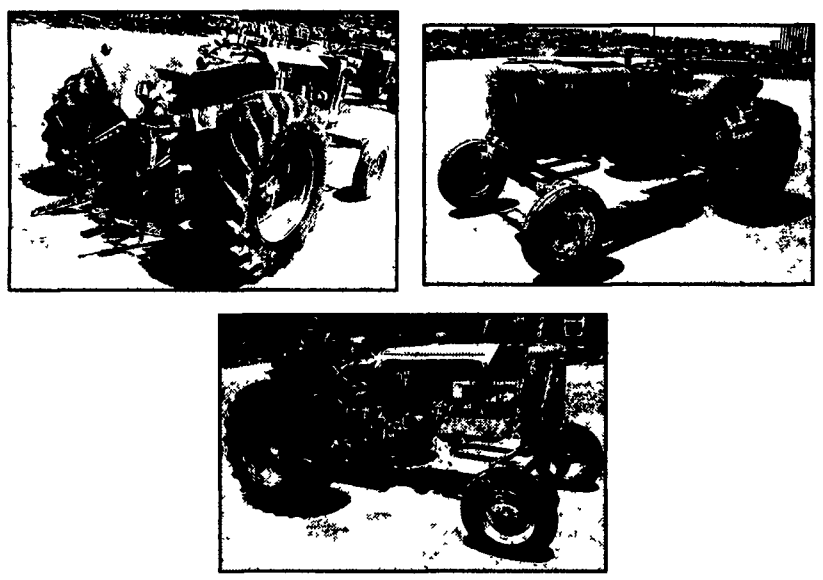


John Deere 3130



Massey Ferguson 3505

Allis Chalmers D17



Many

TRACTOR CABS IN STOCK

Call for Pricing...

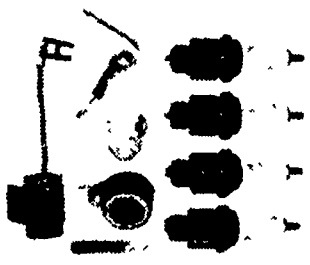
This Week's Specials – Good June 30 thru July 5

NEW CRANK SHAFTS

CRANK SHAFTS

Model	Part	Price	Sale
JD 3020 Diesel	AR40485/N	$975	**$877.50**
	AR96189/N	$1,200	**$1,080**
JD D219	T23517/N	$800	**$720**
Ferguson To20	1750280M1/N	$619	**$557**
IH C200	66596C/N	$1,250	**$1,100**
IH Cub	251264 R/N	$263	**$225**

TUNE UP KITS



Most Makes & Models in Stock

Carburetors, Dist. Caps, Voltage Reg. Coils, Spark Plugs, Spark Plug Wires

NEW EMBLEMS & DECALS

~~FARMALL CUB~~

EMBLEMS

Model	Part	Price
SA, SC, C	352580R/N	**$9**
Cub	362387R/N	**$25**
SM	357650R/N	**$20**
Cub Side Emblem	362386R/N	**$100**
100, 200	362504R/N	**$19**

DECALS

McCORMICK FARMALL

Model	Part	Price
Early Cub Circle Cub	IHC Cub	**$35**
Cub Decal Ring	IHCCubD	**$40**
SH	DIHCSH	**$30**
Super JWD9	MDSWP9	**$26.25**

Salesmen:
Randy Smith
Bill Ryland

WENGERS
OF MYERSTOWN
FARM MACHINERY

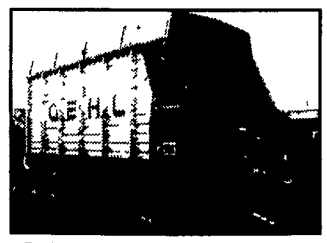
(717) 866-2135
www.wengers.com

814 S. COLLEGE ST. (ROUTE 501)

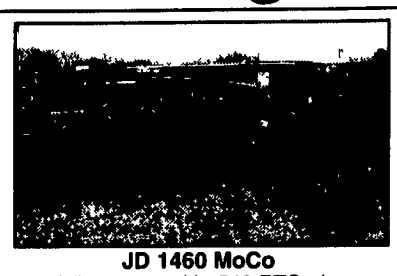
MYERSTOWN, PA 17067

WOODS

Kuhn 4 Star Hay Tedder
13'6" working width, good condition, good appearance



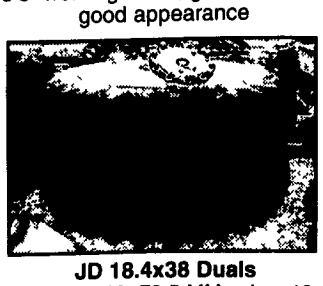
Gehl 980 16' forage wagon
1268 Gehl - 12.5Lx15 w Roof Light Kit



JD 1460 MoCo
9'9" cutting width, 540 PTO, disc mower w/conditioning rolls, good

Corn Pro 16' Stock Trailer
New 2003, 7000 lb GVW, spare tire, center divider, break-away kit, brakes

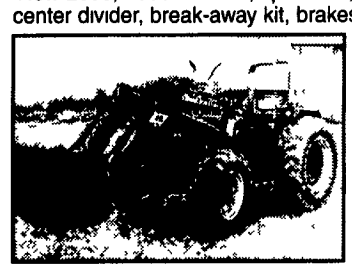
Woods 15' 3180 Batwing Mower
new, equipped with aircraft tires, 540 PTO, belted shielding, lift and wing



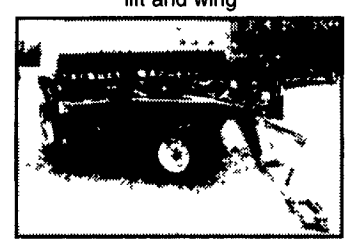
JD 18.4x38 Duals
off JD 7400, 79 5 MM axles, 10 bolt hubs, very good **$1,650**

Kawasaki 2510 4x4 Mule
4x4 Gator PreOwned diesel engine, electric dump, roof

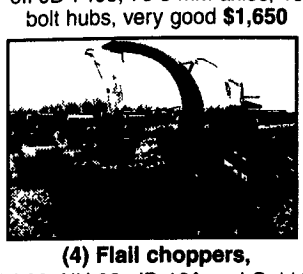
Badger 16' forage wagon
w/Badger, tandem gear



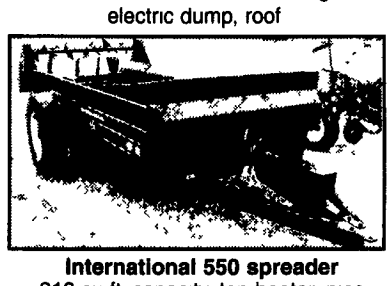
Case IH 885 4x4 w/loader
76 hp 2 sets of remotes 3,400 hours



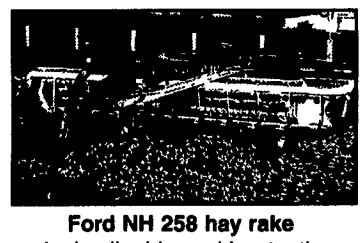
John Deere 750 10' drill
very nice drill, has Yetter markers



(4) Flail choppers,
NH 36, NH 38, JD 16A and Gehl 72



International 550 spreader
216 cu ft. capacity, top beater, nice



Ford NH 258 hay rake
hydraulic drive, rubber teeth

Deutz Allis 11' rotary rake
model KS 3 37, very good condition

NH 311 baler
with Thrower

COMPACT TRACTORS

Kubota L4310 4x4 w/loader
Kubota L2900 4x4 w/loader
Ford NH TC21D 4x4 w/blade
JD 455 w/aws
JD 322 w/46" deck & front blade
JD 355D w/48"

MANURE SPREADERS

Ford NH 145 spreader
NI 14A ground drive
JD R ground drive
IH 550 Spreader
IH 530 Spreader (nice)
Pequea 50P small PTO spreader
Pequea 50P PTO spreader

DISC HARROWS

AC 13' hyd. fold wing disc
AC 6' snap coupler disc
Case 8' offset disc
Case 8' transport disc
Ford 5' and 6' 3pt disc
IH 7' offset disc
IH 8' transport disc
IH Cub drag disc
IH 10' 370 disc
IH 12' 500 disc
IH 12' 770 offset disc
IH 5' 1pt fast hitch disc
JD 4 1/2' offset drag disc
Several JD 6', 7' and 8' drag discs
2) JD 8' transport disc
JD/Killefer 6' offset
Kewanee 9' transport disc
Kewanee 12' heavy rockflex
Krause 10' offset
Krause 13' offset
MF 10' offset
MF 11' offset
Miller 8' offset
Oliver 8' transport disc
Taylor Way 9' rockflex
Several Small 3pt Discs, 5', 6' & 7'

GRAIN DRILLS

Case IH 5300 21x7 DD w/grass & press w/grain drills
IH 510 13x7 DD w/grass w/grain drills
JD 8200 21x10 DD soybean drill
Great Plains 10' no till
JD 750 10' no till w/dolly

TRACTORS

JD 3055 w/cab, 100hp, nice
JD 2550 w/loader
JD 2750, 75 hp
JD 4240, 110 hp, cab, air, quad
JD 4020, 95 hp
JD 2510 gas tricyle
JD 3020 70 hp, gas, utility
JD 302, 38 hp, diesel, low utility
JD 301, 38 hp, gas, low utility, reverser
JD 50 w/WF, PS, 3 pt., loader
JD 420, try, 3 pt.
JD AR, nicely restored
4) JD B, poor to good, 1 is unstyled
2) JD H, repainted
Case IH 885 4x4 w/loader
Case IH 585 4x4 w/loader
Case IH 695 w/loader & canopy
Case IH 695 w/canopy, lo-pro tires
Case IH 265 offset w/cultivator
IH 674, 60 hp, diesel, nice
IH 330, FH, TA, good cond.
Ford 5000, 55 hp, gas, nice
MF 135, gas, P.S.
Farmall Cub w/your choice of attachments
Farmall 140 mowers & cultivators available

SOIL SAVERS & CHISELS

IH 6000 9T soil saver
IH 7T 3pt chisel
Dunham 8T 3pt chisel
JD 714 7T soil saver, sharp
MF 7T soil saver
MF 5T 3pt chisel
Landoll 9T soil saver
Landoll 5T 3 pt chisel
Blanton 7T 3pt chisel
Bush Hog 8T 3pt chisel

HAYBINES

JD 1460 Discbine, 9'9" cut
Case IH 1190 7' Haybine, (sharp)

BALERS and RAKES

Case IH 8420 small round baler
NH 311 w/thrower
NH 68 and 69
Deutz 11' rotary rake
Kuhn 13 1/2' 4 star tedder
Ford NH 258 hyd drive rake (nice)
NH 258 hyd drive rake
JD 350 hay rake
NH 258 w/dolly wheel

ROTARY and SICKLE MOWERS

NH tandem rake hitch
Woods 3180 15' Batwing
Woods BW180 15' batwing
Woods 9180 15' turf batwing
Woods 208 8' pull Type
Woods 7' 3 pt. Brushbull
Woods 5', 6' and 7' rear discharge
Woods 59 for Cub & A
IH 5 1/2' Pull Rotary
JD 6' Pull Rotary
Land Pride 10' Rotary Mower
Rhino 10' rotary mower
King Kutter 5' 3 pt., 6' 3pt. Rotary
Cub Sickle Mower
JD 350 9' 3pt Sickle
JD 50 Side Mt. Sickle
IH 7' Semi Mount Sickle

CORN PLANTERS

6) JD 71 ground drive units
IH IR 1pt FH Planter

CULTIPACKERS & MULCHERS

Brillion 14' cultimulcher
Hugo 14' roller/harrow combination
Brillion 10' packer w/end transport
Brillion 8' & 9' packer
4) Brillion 12' packer, 2 w/end transport
JD 12' packer
JD 12' cultimulcher
Dunham 10' & 12' Packer
Kewanee10' cultimulcher

MISCELLANEOUS

Care Tree 3 pt tree spayd
CareTree 501 s/s tree spade
Polaris 400L 4x4
Kawasaki 2510 mule
Kawasaki 2510 diesel mule
2) JD 6x4 diesel Gator
2) 16" HayRite elevators
Killbros 475 grain cart
18.4x38 and 20.8x38 Duals
Axle Duals to Fit JD 7400
52" Woods 3 Pt. Rototiller
CIH #50 12½' Stalk Chopper
JD 16A Flail Chopper
NH 38 Flail Chopper
Gehl 72 Flail Chopper
Brillion 5'6" 3 pt. seeder
2) Brillion 8' packer/seeder
Degelman Rock Picker
Cub & Super A cultivators
Gehl 980 forage wagon
16' & 18' skeleton elevators
Badger B-16 forage wagon
Several Gravity Bin Wagons
Woods 6500 & 7500 3 pt. backhoe
Bobcat 453 diesel skid loader

COVE TRACTOR INC.

Quality Pre-Owned Tractors and Equipment

5243 Churchview Rd., New Enterprise, PA 16664

Phone: 814•766•2102 Fax: 814•766•0149

TRACTORS

IH 766 black stripe, cab, low hrs
IH 784 4x4, w/Ldr — Coming In
JD 1840, 4x4, w/245 Ldr 1 owner
JD 2150 2 WD w/ldr
JD 4240, cab & air, pwr shift
JMF 175 dsl , 8 sp excellent, late model
MF 240 w/ SOLD ader, like new
MF 245 1700 hrs , very nice
MF 255, low hrs nice
White 2- SOLD w/ldr

EQUIPMENT

Claas Rolant 44 Rd baler
Claas Rolant 66 w/Net Wrap
New Vicon Rd Balers & Rotary Rakers — In Stock Ex Pricing
MF 228 baler w/thrower
NH 846 Rd Baler — Coming In
Hesston 530 Rd Baler — Coming In
Hesston 1091
Hesston 1120 9 ft
McKee Rd Baler
Tanco Rd Baler Wrapper
Vermeer 503I Rd Baler

JOHN DEERE

TRACTORS

JD 4450 cab	$32,500
JD 5020, duals	$11,000
JD 2955, 2WD, 4-post canopy	$18,500
JD 4010 ind, w/loader & backhoe	$10,000
JD 4200, 4x4, 60" deck, 420 loader, 200 hrs	$18,900

TILLAGE EQUIPMENT

JD 950 roller harrow, 12 ft.	$1,250
IH chisel plow, 13 shank	$1,250
JD 635 20' rock flex disc	$10,500
JD 230, 20ft disc	$4,000
JD 2500, 5b hydraulic reset plow	$2,750

COMBINES

Case IH 2188, 22ft flex, 6R corn	$75,000
JD 9550 2WD, 2002, 500 hrs,.	$130,000
JD 9500 2WD, 1994, 1900 hrs	$75,000
JD 9500 1991, 2100 engine hrs.	$60,000
JD 9400, 1991, 2WD, 2677 hrs.	$55,000
MF 860, 1983	$7,500
MF 18ft flex head & 6R corn head	$1,000/ea
NH TR96 combine, 6R corn, 15' flex	$30,000
JD 918 flex head, needs repair.	$3,500
JD 915 flex head, needs repair.	$3,500
JD 218 flex head	$3,500
JD 216 flex head, needs repair.	$1,500
JD 643 high tin corn head	$6,200
JD 343 corn head w/adapter plate	$3,500

FORAGE EQUIPMENT

NH 782 Forage Chopper, 5' grass head, 2R corn head	$4,500
JD 2RW head, green	$1,250
JD 3R row crop head, as is	$3,500
JD714A forage wagon	$2,500

CORN/SOYBEAN PLANTERS

JD 6R planter, 71 units	$1,250
JD 1440 4R planter, no till	$800
JD 7000 6RN planter, liquid fert., frame coulters, as is	$3,500
JD 7200 6RN, liq. fert.	$12,000
JD 7240 11R corn & soybean planter, dry fert	$23,500

HAY EQUIPMENT

JD 330 round baler	$8,000
JD 330 round baler w/ silage kit	$8,500
JD 385 round baler	$9,000
JD 446 round baler	$9,500
JD 338 square baler	$10,000
JD 348 square baler	$8,500
NH 320 square baler	$4,500
JD 925 Mo-Co	$12,500

SKID STEER LOADERS

NH L553 skid loader	$6,500
JD 240 skid loader, 350 hrs.	$15,000

MISCELLANEOUS

Rhino 15ft. rotary cutter	$2,000
Bush Hog 15 ft. rotary cutter	$2,000
60 Ft. hay elevator, PTO Drive	$1,000
Oswalt 1830 mixer, needs repair	$1,500
Oswalt 230 mixer	$4,500
Oswalt 250 mix wagon	$10,000
Van Dale 210 mix wagon	$8,500
JD 1600 wide area mower, 350 hrs., 10 ft. cut.	$29,000
JD 1145 front mower, 72" deck	$10,500

GLADHILL TRACTOR MART, INC.
900 East Patrick St.
P. O. Box 777
Frederick, Maryland 21701
(301) 663-6060 1-800-245-0691
Clark Bryan

GENTLEMEN FARMERS & COLLECTORS

NH 275 Baler, Super Sweep, bale chute, shed kept, Ex Cond w/warranty — $2,875 - NT

(3) NH 66 Balers - Below Avg to Ex Cond — $375 to $675 - NT

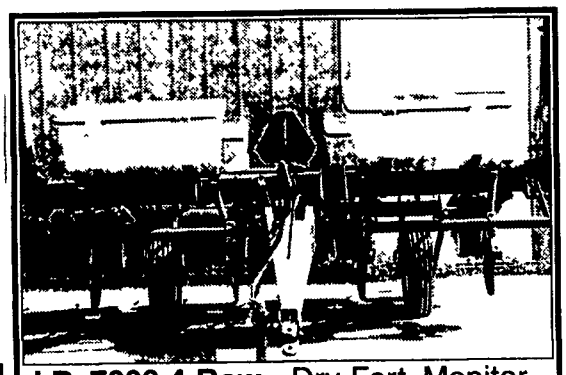
NH 404 Hay Conditioners Avg Cond, — $375-NT

Several IH 3 pt, belt drive grass mowers, 7 ft & 9 ft avail — Call

Ford 850 Tractor Good to Avg Cond Local Trade — $2,875-NT

Oliver 77 Gas, row Crop, very clean tin, above avg cond — $2,475-NT

D J Implements — Lebanon Co., PA
717•949•3769 — 7:30A - 4:30P



J.D. 7000 4 Row - Dry Fert. Monitor - Corn & Soy Units, Nice $3,150
717-733-7408

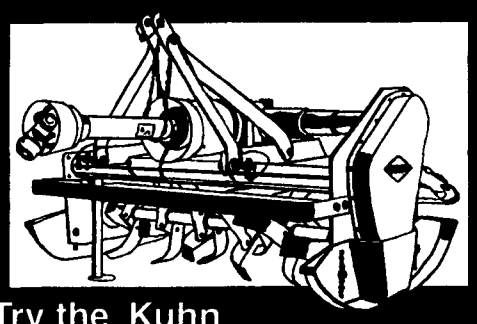
JD 900 HC cult, sidedresser, 600 hrs., Like New. . . SOLD . . . CALL

JD 2750, 2WD, 4500 hrs., EX.	Coming In
JD 4300, 4WD, w/ldr Shuttle, 500 hrs , excellent	$14,500
JD 1650, 2WD, w/ldr , 2300 Hrs, excellent	$13,500
JD 970, 4WD, w/ldr , 1500 hrs , Nice	$12,500
NH 2120 4 WD w/ldr.,700 hrs , like new	$15,000
Case 1845B, 2900 hrs., clean	$7,500
Ford 4000 SU, w/ldr., gas, G. Cond.	$7,500
Ford 3000 gas, 8 spd., pwr steering, nice	$5,500
Kubota M7500 low profile, orchard fenders, 70 HP, 3700 hrs., clean	$6,500
Oliver 77 gas, w/Sears Rotary Mower super nice	$3,500
Toro 345 w/72" deck, Cab, 1400 hrs,	$4,250
Farmall 560 dsl, clean	Call
Farmall M restored, ex	Call

MANY OTHER FARMALLS AVAILABLE

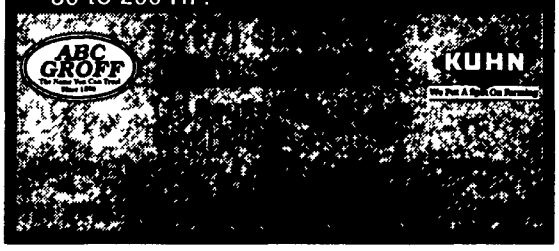
OTHERS AVAILABLE
CALL SCOTT BOND
325 County Rd. 579 Ringoes, N.J.
908•782•7658

Want more than a garden variety tiller?



Try the Kuhn Economically-Priced EL 32 Power-Tiller.

- Three sizes to choose from, 42", 50", & 58"
- 30 HP rating (continuous)
- Easily offset up to 17"
- Kuhn offers 39 models of tillers from 30 to 200 HP.



JD 750 No-till Drill
10' with Grass Box
Excellent Condition
Staunton Tractor, Inc.
540/885-7261

STOLTZFUS TRACTOR SERVICE
Rebuilding engines, transmissions, PTO's, Tune-ups.
Fuel Injection System Repair
1715 Beaver Valley Pike, Strasburg, PA 17579
717-786-0256

KUHN

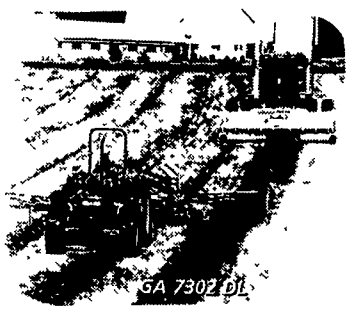
From the World's Haymaking Leader

FC DISC MOWER CONDITIONERS

FC 283TG 9'2" Cut with Finger Comb Condition and Gyrodine Hitch **$11,995**

FC 302 9'10" Cut with Finger Comb Conditioner **$13,095**

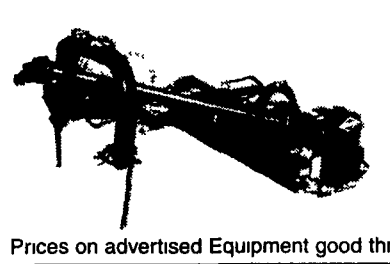
FC 4000RG 13' Cut Center Pivot with Roll Conditioner and Gyrodine Hitch **$17,995** Demo



KUHN GA ROTARY RAKES

GA 7302 24' Raking Width, Hydraulic Fold, Makes Single or Double Windrows

$16,750 Demo



QUAD-LINK MOWER

TB211 6'11" Cut Flail Type Variable Mowing Head, Pivots 65° Down to 90° Up

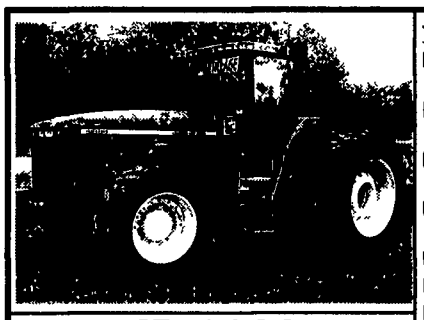
$6,795

Allows Mowing Over the Sides of Ditches and Vertically up Against Hedges, Woods and Banks

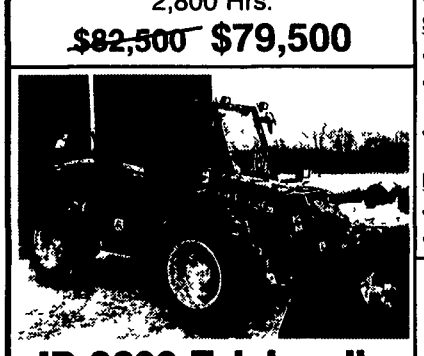
Prices on advertised Equipment good through 7/31/03 and subject to prior sale

ABC GROFF
(717) 354-4191 (800) 346-8319
VISIT OUR WEBSITE: www.abcgroff.com
110 South Railroad Ave., New Holland, PA 17557
Monday Thru. Friday 7:30-5:00; Saturday 7:30-Noon
www.abcgroff@abcgroff.com
KUHN

Dedicated To Quality, Driven To Keep You Satisfied



JD 8300
Cab & Air, 4WD, Duals, 2,800 Hrs.
~~$82,500~~ **$79,500**



JD 3200 Telehandler
Approx. 400 Hrs., Rental
Retail ~~$74,000~~
Sale **$49,500**

USED ROUND BALERS & MOCOS

JD 456 silage special w/wrap	$15,000
JD 435 round baler w/wrap	$12,500
JD 385 round baler	$11,500
JD 327 Square Baler	$6,000
NH 276 Square Baler	$3,000
JD 820 MoCo	$5,500
JD 926 MoCo	$12,900
JD 1219 MoCo	$3,500
JD 1600 MoCo	$4,500
NH 479 Haybine	$1,700
NH 492 Haybine	$7,500
NH 411 Discbine	$5,500
JD 350 3 Pt Mower Like New	Coming In

TRACTORS

NEW JD 5520, 4WD, Cab, 75HP	~~$47,445~~	$37,500
NEW JD 5420 4WD Dual & Mid SCV	~~$36,703~~	$29,500
NEW JD 5320 Demo, 4WD, 55 HP	~~$32,00~~	$25,500
USED JD 4000 w/Roll Guard & Canopy		$11,500
USED JD 6400, 4WD, cab w/Ldr		$39,000
USED Ford Ferguson, Good Condition		$2,400
USED Ford 1520, Hydro		$8,900
USED JD 855 TLB		$15,500
USED JD 2010 w/Ldr		$2,500
USED JD 4100 Ldr & Mower, 125 Hrs		$14,000

SKID STEERS

JD 280, 2 spd , cab, heater, 100 hrs , loaded		$32,500
JD 260, cab, heater, approx 300 hrs , like new	~~$21,500~~	$20,500
JD 260, cab, heater, approx 300 hrs , like new	~~$22,500~~	$21,500

NEW JD SKID LDRS. IN STOCK

JD 270 2 spd w/backhoe	Call For Price!
JD 270	Call For Price!

JD 6610
SP Harvester w/664 Corn Head
~~$89,000~~ **$87,000**
Interest Free til 1 Sept. 2003

CORN PLANTERS

(2) JD 7200 6 Row	$14,000 - $15,000
(2) JD 7000 6 Row	$5,500 - $7,500

SPECIALS OF THE WEEK
NEW JD 338 Baler
w/ 12 Ft Pickup — SOLD — $21,100 Sale $18,000
NEW JD 750 Drill 21x6 — Retail $11,500 Sale $9,900

LOST CREEK IMPLEMENT
Rt. 35 Oakland Mills Pa.
(Between Mifflintown & McAlisterville)
717-463-2161 * 1-800-241-2161
www.lostcreekimp.com * lostcreekimp@tricountyi.net

AMSOIL

"First in Synthetic Lubricants"

The most technically advanced engine protection money can buy

Full line of gas and diesel oils • gear oil • auto trans oil • hydraulic and hydraulic trans oil • compressor oil • greases

Chris R. Beiler Jr.
267 Hammertown Rd.
Narvon, Pa. 17555
717•445•8139

Storage Tanks & Bins

FOR DRY & LIQUID MATERIALS
NEW & USED - MANY IN STOCK
GREAT FOR HAULING WATER

- Poly Plastic
- Metal
- Stainless Steel
- Fiberglass

(U.L. Labels - Potable & Hi Temp. Coatings - Double Walls - Safety Dikes)

Vertical or Horizontal

WIT-LANE, INC.
10520 Lincoln Way West/ St. Thomas, PA 17252
717/369-5319 Phone/Fax

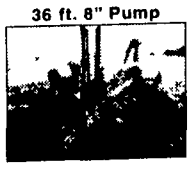
Lancaster Farming
Antiques Center

See pages B19-B23

WIC

Call us first

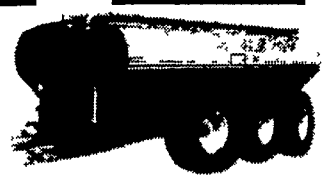
36 ft. 8" Pump



For Rent

4400 GL w/steering

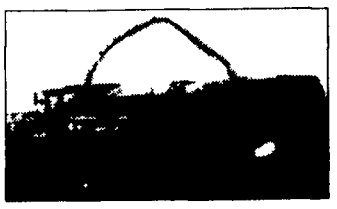
6500 GL 3 Axle with steering



VERSA Corp

The Silage Trailer That's Second To None

Call us for demo



Silage Trailers for Sale or Rent

Need Hydraulic Components?
Look No Further

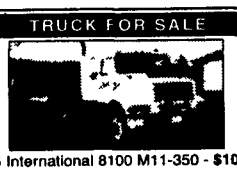
MUNCIE

PTO's & Pumps
Hydraulic motors for:
Diller & Houle Truck Tanks

AG EQUIPMENT SPECIALTIES

Donald Strite, Owner
1-877-328-4450

TRUCK FOR SALE

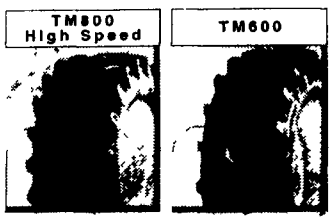


1995 International 8100 M11-350 - $10,000
1999 Transcraft Combo Trailer
48' x 102" - $17,500
Unit Price $25,000

GIVE US A TRY BEFORE YOU BUY

Call for your nearest dealer

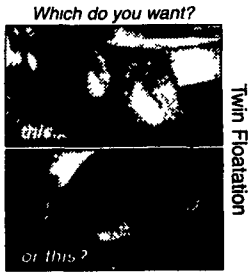
PIRELLI
Premium Radials



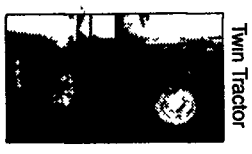
340/85 R 24 TL	125A8 (122B)	13 6 R 24
380/85 R 24 TL	131A8 (128B)	14 9 R 24
420/85 R 24 TL	137A8 (134B)	16 9 R 24
340/85 R 28 TL	127A8 (124B)	13 6 R 28
380/85 R 28 TL	133A8 (130B)	14 9 R 28
420/85 R 28 TL	139A8 (136B)	16 9 R 28
420/85 R 30 TL	140A8 (137B)	16 9 R 30
460/85 R 34 TL	147A8 (144B)	18 4 R 34
420/85 R 38 TL	144A8 (141B)	16 9 R 38
460/85 R 38 TL	149A8 (146B)	18 4 R 38
520/85 R 38 TL	155A8 (152B)	20 8 R 38

TRELLEBORG
Twin Tyres

Which do you want?



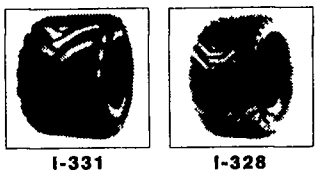
Twin Floatation



Twin Tractor

Dealer inquiries welcomed

ALLIANCE FLOATATION



I-331 I-328

600/40-22.5	42X25.00-20 NHS
600/50-22 5	48X25.00-20 NHS
700/40-22.5	48X31 00-20 NHS
700/40-26 5	

Largest Stocking Specialty Tire Wholesale and Retail in the Northeast

D & R EQUIPMENT INC.
Rt. 579, Ringoes, New Jersey
(908) 782-5082

USED TRACTORS
JD 4960, MFWD, cab & air, excellent
JD 4760, MFWD, cab & air, excellent
JD 4555, 2WD, excellent
JD 3155, MFWD
JD 6200, MFWD, fender
JD 4000, diesel
JD 4320, fender
JD 4020, dsl, side console
JD 4020, dsl, WF
JD 4630, 4 post, quad
JD 2030, diesel
JD 4440, pwr. shift
JD 4240, cab & air, quad
JD 4040, cab & air, excellent
JD 2940, MFWD
JD 2640
JD 2440
JD 4250, cab & air, 2WD
JD 4050, quad, fender, low hrs , sharp
JD 2950, excellent
JD 2750
JD 2150
JD 2555
JD 2355 N, Orchard
Case 2290, fender, sharp
IH 986, cab & air, sharp
IH 886, 4 post
IH 826, diesel
IH 544, gas, hydro, 2,200 hrs
IH 84 hydro w/cab & air
Kubota 245HC, hi clearance, w/cultivator, excellent
Ford 7740, cab & air, very good
Ford 4000, diesel

LOADER TRACTORS
JD 6300 w/640 ldr 1,100 hrs
JD 2550, MFWD w/ldr
JD 2640 SOLD

COLLECTOR TRACTORS
JD 60 JD 70, original

INDUSTRIAL
Gehl 4600 skid steer, very good
Gehl 3610 skid loader
Cat 931 crawler loader, very good

USED PLOWS
JD 5 btm
JD 714 coulter chisel w/hyd coulters
Glenco 14' coulter chisel
IH 700 4 btm Spring reset, like new

USED COMBINES
JD 3 row corn head
444 JD, corn head
JD 643, corn head
JD 443, corn head
JD 3300, SOLD nice
IH 1440

HAY EQUIPMENT
Gehl 1870 round baler
JD 338 baler, excellent
JD 346 wire baler
NH 316 baler w/thrower, excellent

MISCELLANEOUS
JD 950 12' roller harrow
JD 10' roller harrow
JD 330 21' disc
IH 510, 16 disc drill w/ grass seed, excellent
Bush Hog no-till drill
JD 7000 conser 4R corn planter, liq fert , excellent
NH 352 grinder mixer
Farmhand 148 loader to fit IH 1066 series tractors

'84 GMC 7000 w/Alum Dump Body, 5 spd , 2 Spd Rear, Air Brakes, Excellent

GUNTHER HEUSSMAN INC.
4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203

SEE MAP BELOW

Delivery & Financing Available

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS
Displayed Inside Building

JD 480C Forklift, Side Shift, All Terrain, Very Nice
JD 4760, Cab, Air, 15 Speed Power Shift, MFD, Triple Remotes, Duals, 3600 1-Owner Hrs., Ex. Cond.
1981 JD 4640, Cab, Air, Quad Range, Triple Hyd., 20x38 Tires, 4400 1-Owner Hrs., Ex. Cond.
1982 JD 4440, Cab, Air, Quad, 2700 Hrs., Ex. Cond.
JD 4440, Cab, Air, Quad, 4400 Hrs; Triple Hydraulics, Very Nice
JD 4250, Cab, Air, 15 Spd Power Shift, 2WD, 4000 Hrs., Ex. Cond.
JD 4320, Heiniker Cab, New 18x38, Dual Hyd., Very Nice.
1981 JD 4040, Quad Range, 4 Post. Roll Guard, 3000 1-Owner Hrs., Ex. Cond.
JD 4000, Dsl., Side Console, WF, Dual Hydraulics, New 18x34, Very Nice
1999 JD 6410, Cab, Air, MFD, Power Quad, 1700 Hrs., Factory Warranty Till 2005.
1998 JD 6405, Roll Guard Canopy, 2WD, 1700 Hrs., Very Nice.
1997 JD 6400, Cab, Air, MFD, Power Quad w/Left Hand Reverser, 640 Self-Leveling Loader.
1996 JD 6300, Open Station, MFD, Power Quad, Dual Hydraulic, 1500 Hrs., Ex. Cond.
JD 2755 Cab, Air, MFD, Hi-Lo, Very Nice
JD 2550, Open Station, Indept. PTO, Dual Hydraulics, Very Nice.
JD 2350 Cab, Air, 4x4, w/245 Loader, 3000 Hrs., Very Nice
IH 3588, 4x4, 3600 Hrs., Triple Hydraulics, 160 HP, Ex. Cond.
IH 1086 Cab, Air, 5200 Hrs., Very Nice
1975 IH 1066, Red Cab, 4000 Hrs., Duals, Ex. Condition.

MISCELLANEOUS EQUIPMENT

JD 750, 15 Ft. No-Till Drill w/Dolly Wheels & Markers, Ex. Cond.

MISCELLANEOUS EQUIPMENT CONTINUED

Axle Mount Duals To Fit IH 856 Thru 1486, JD 4440 & 4450, 4020 & 4320 18-20x38 18-34 Snap On.
JD 300 Corn Picker, 2RN or 2 RW Head, Ex Cond
NI 324 & 325 2R Corn Pickers, Good Cond
NI 323 1R Corn Picker, Very Nice
Gehl 95 Grinder Mixer, Hyd Drive w/Scales, Ex Cond
Schultz Rock Picker w/PTO Drive
Schultz Rock Picker w/Hyd. Drive
JD 158 Loader, 96" Bucket w/Grapple Fork
Dangleman Fork Type Rock Picker, Good Cond.
Ford NH 355 Grinder Mixer, Hyd. Drive w/Scales, Like New
Gehl 170 Grinder Mixer, Hyd. Drive & Scales, Very Nice

QUALITY HAY EQUIPMENT

NH 1033 Bale Wagon, 105 Bale Capacity, Very Nice
Agco NI 4845 4x5 Round Baler w/Net Wrap
JD 435 Round Baler w/Silage Kit, Good. Cond.
Case IH 3450 Round Baler, Ex. Cond.
NH 847 Round Baler, Good Cond.
JD 348 Baler w/Bale Tension & Multi-Lube & 1/4 Turn Chute, Good Cond.
Vicon 4 Star Tedder, Good Cond.
NH 258 Rake W/Dolly Wheel
Woods 215, 15ft Batwing Mower, Good Cond.
JD 1508 15' Batwing Mower
JD 3RN Green Forage Head, Ex. Cond.
JD 3970 Harvester, Metal Alert, Hyd Tongue, Very Nice
JD 7 Ft. Pickup Head w/Wheels
JD 920 Discbine, Impeller, Good Cond.
NH 467, 7ft. Haybine, Good. Cond.
Ford NH 360N, 3RN Corn Head, Ex. Cond.
NH 890W Pickup Head, Very Nice
JD #40 Ejector, Good Cond.

TILLAGE EQUIPMENT

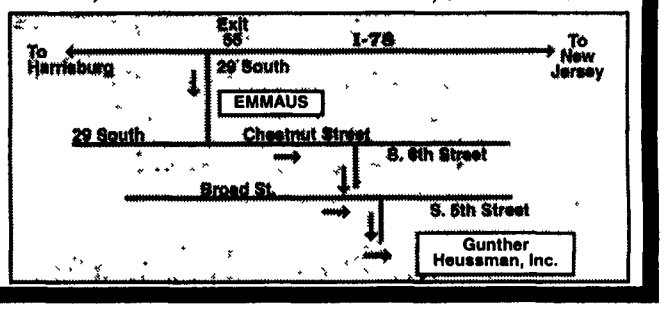
IH 720, 6x18 On Land Spring Reset Plow
IH 720, 7 base Spring Reset On-Land Hitch
IH 720 4-5-6x18 Spring Reset Plows
White 588 5x18, Spring Reset Plow
IH 13T 3pt Chisel Plow
Krause 1900 21 Ft. Rock Flex Disc, Ex Cond
JD AW 10ft Disc, Ex Cond.

QUALITY COMBINES
Displayed Inside Building

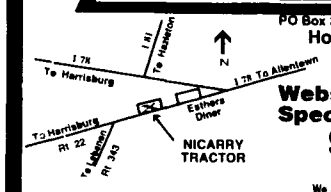
1992 JD 9500 Fully Equipped, 1800 Hrs., Very Nice
1991 JD 9400 Fully Equip, 1700 Hrs. Ex Cond
Gleaner Deutz Allis R52 Cab, Air, Hydro, 1200 Hrs. Ex Cond.

HIGH QUALITY CORN AND GRAIN HEADS
50 Corn Heads & Flex Heads To Choose From

JD 920, 20 ft Flex, Fore & Aft
JD 918 Flex Head
JD 915, 15' Flex
JD 915, 15' Flex, Side Hi
JD 913 Flex Head
JD 215 Flex
MF 1859 15' Flex Head
JD 443 4RN, Oil Bath
JD 443, 4RN Hi Tin
JD 643 6RN Oil Bath
JD 643 Low Tin, 6RN
Case IH 1020, 15 ft. Flex
Case IH 1063, 6RN
IH 843, 4RN
IH 963, 6RN
MF 1163 6RN
AC Fil, 315 Flex Head



NICARRY TRACTOR



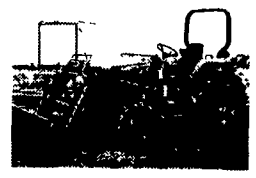
PO Box 395 Rt 22 West, Fredericksburg, PA 17026
Hours: Mon.-Fri. 8-5; Sat. 8-12;
Closed Sundays
E-Mail:nicarry@desupernet.net
717-865-7575
Cell 717-926-0297
Website: www.nicarry.com
Specializing in Quality Used Compacts

SALES-SERVICE-RENTALS

CONSIGNMENTS ACCEPTED

We Are 1/2 Hour From Harrisburg / 1/2 Hour From Reading / 45 Min From Allentown

Cat 8000 Lb. Gas Forklift
Runs & Works Great



Kubota L2900 4x4
w/Loader, only 1500 Hrs

Ford 2000 Industrial
Gas, w/Loader, Runs & Operates Great

Kubota B21 w/Loader & Backhoe

Other Tractors In Stock
Kubota T1400 w/Mower
Kubota L2350 4x4 w/Loader
Kubota B21 TLB
Kubota B4200

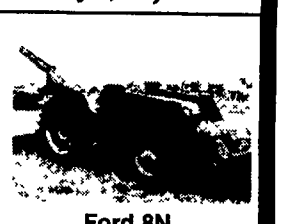
Miscellaneous
72" 3 pt Hitch Snow Blower
Reinco Straw Blower
Mott Flail Mower
Billy Goat Vacuum
Agtec Pre-Seeder
Skid Mount Sprayer
Kubota LA480 Loader for L2900 or L3300

Reinco Straw Chopper
Runs & Operates great
Only $3,500

Kubota B4200 4x4
Low Hrs., Runs & Operates Great
Only $3,975

FINANCING AVAILABLE

Jacobsen 48" Slit Seeder



Ford 8N w/Loader

CASH BUYERS OF USED TRACTORS & EQUIP

PEQUEA CORNPRO Harley

KEYS' SUZUKI

SUMMER CLEARANCE SALE

Want an ATV? Want a good deal? Now is the time to buy a new Suzuki ATV! We have the best financing

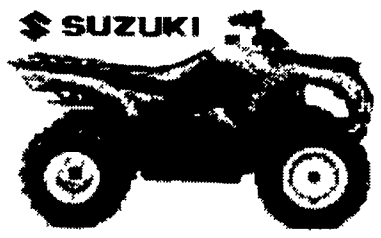
0 Down 0 Payments

0 Interest for Six Months (to qualified buyers)

We need your trades (we will give you top dollar for your trades).

Plus the Best Deals Ever - Buy One of These Listed ATVs and We'll Throw In A Karavan 4'x9' Trailer To Haul It On!

WE DELIVER ANYWHERE!



250 Ozark
• Big 250 cc • New Sporty Styling
• Front & Rear Racks • Shaft Drive

All This For
$3,499.99

Buy This Great New ATV During Our Suzuki Summer Clearance Sale & We'll Throw In A Trailer To Haul It On!

Eiger 400
Special Purchase This Great New Eiger 400 2x4
• Big 400 cc
• Low & High Range
• Front & Rear Racks
• Rear Hitch
• Easy Ride Suspension

Now Only
$4,499.99
Save $800.00

Buy This ATV & We'll Throw In A Trailer To Haul It On!

Best Deal Of The Year

Vinson 500 4x4
• 500 cc
• 4x4
• Liquid Cooled

$1000.00 Off
Now Only
$5,500.00

Plus We'll Throw In A Trailer To Haul It On!

*Suzuki QuadRunner® ATVs may be used only by those aged 16 and older. Suzuki highly recommends that all ATV riders take a training course. We'll even pay for it! For safety and training course information, see your dealer or call the SVIA at 1-800-852-5344. ATVs can be hazardous to operate. For your safety, always wear a helmet, eye protection and protective clothing. Always avoid paved surfaces. Never ride on public roads. Never carry passengers or engage in stunt riding. Riding and alcohol or other drugs don't mix. Avoid excessive speeds. Be extra careful on difficult terrain.

We Take Trade-Ins
Financing Available
We Deliver Anywhere
We Rent A TV's

KEYS'

Remember we finance, take trade-ins and will deliver

RT. 28 HAZEN
814-328-2222
CLARION - RTE 322
814-226-4444

OLIVER CRAWLER PARTS

HG, OC-3, OC-4, OC-6 Our Specialty

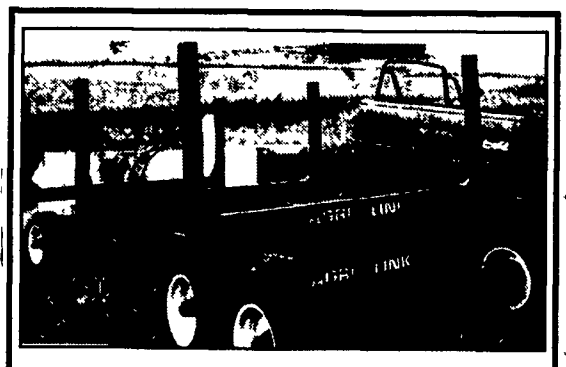
NEW & USED

OLIVER Cletrac

ZIMMERMAN
OLIVER-CLETRAC
1450 Diamond Station Road, Ephrata,PA 17522
717-738-2573

We Ship UPS Daily

Monday To Friday
7 A.M.-5 P.M.
Evenings and Saturdays
By Appointment

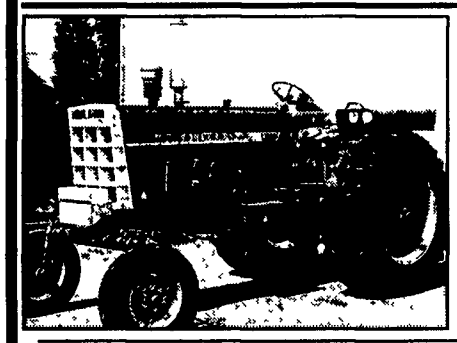


Wagon
Near New Condition
$1500
570•683•5411

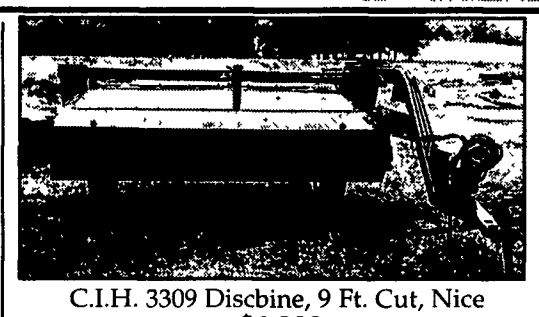
EDWIN HORNING & SONS FARM MACHINERY

248 Meadow Valley Road, Ephrata, PA 17522
717-733-7408 Phone 717-738-4897 Fax

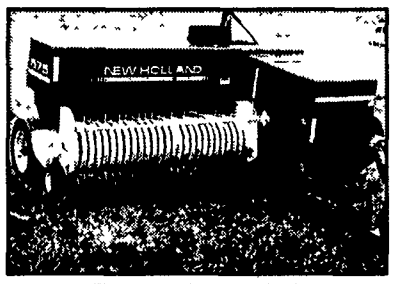
Financing Available



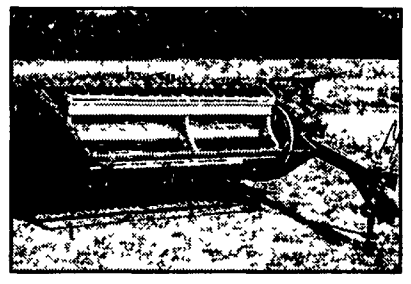
Oliver 1800 w/5.9 Cummins Eng., Hydra Power
$6,800



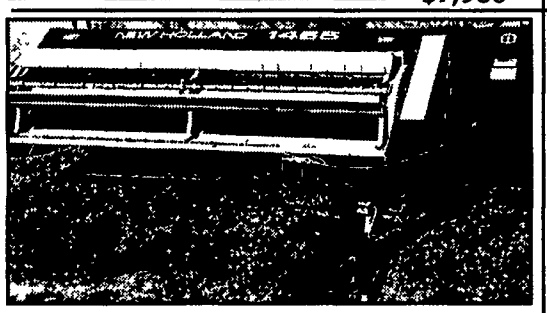
C.I.H. 3309 Discbine, 9 Ft. Cut, Nice
$6,200



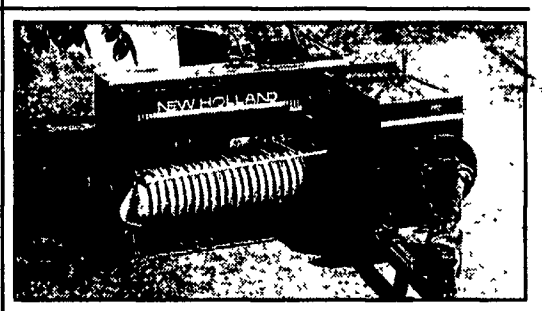
F.N.H. 575 Baler w/Turn Chute, Hyd. Tongue, Twine Tie, Very Good Cond.
$7,900



F.N.H. 474 Haybine, 7ft. Cut, Nice
$3,350



F.N.H. 1465 Haybine, 9ft. Cut, Very Nice
$5,900



F.N.H. 570 Baler w/72 Thrower
$8,700

TRACTORS

Oliver 1800 w/5 9L cummins eng , WFE, hydra power	$6,800
Oliver 770 gas late style flat top fenders	$3,200
JD 401 D Diesel, Shuttle Shift w/Alamo 5' Mower 3 pt PTO, 2150 Hrs , Nice (SOLD)	$8,500
Oliver 880 gas, runs nice	$2,650
CIH 5240 4x4 PS, CAB, Creeper Gear, Bar Axles, 4800 Hrs	$25,900
JD 2550 4x4 hilo, 2 hyd, 540/1000 rpm, 4739 Hrs	$13,800
JD 5310 4x4 2 hyd, 55HP	$16,900

HAY EQUIPMENT

Specializing in Quality Hay Equipment

NI 5209 discbine, 9'3" cut	$5,600
FNH 474 haybine, 7' cut, nice	$3,350
JD 270 discmower, 9' cut, 3pt	$2,450
FNH 570 baler w/72 thrower	$8,700
JD 30 bale ejector taken off 346 baler complete	$550
NH 575 Baler w/1/4 Turn Chute, Nice	$7,900
NI 5212 Discbine 12' Late Style Cutter Bar	$5,850
FNH 1003 Stackliner, 80 Bales	$4,500
NH 456 Sickle mower (SOLD) er, Double Guard	$1,150
NH 1003 Stack Wagon	$4,500
Kuhn 381GT, Rotary Rake, 10½' Trailer Type	$1,950
NH 489 Haybine, (SOLD) ls, 9 Ft Cut	$2,200
NH 575 baler hyd Tongue wire tie	$6,800
Fiat NH 1465 Haybine 9' Cut	$5,900
Kuhn 4101 Rotary Rake Pull Type 11'	$2,450
Pequea 910 Hay Tedder PTO 9' New	$1,950
Pequea HR 10 Rotary Rake, New	$4,200
C I H 3309 Discbine, 9ft cut	$6,200
FNH 258 Rake, rubber teeth	$1,850
CIH 8520 In-Line Baler w/Th.	$6,800
JD 40 Bale Ejector	$1,100
NH 316 baler w/Chute, Low Wear	$4,850

CORN PICKERS

NI 323 IR, low wear, nice	$2,500
NI 325 - 12 Roll Bed, Low Wear	$3,900

SKID LOADERS

NH LX565, 42 HP, 1,490 Hrs	$10,900
'00 JD 260, 2 Spd , 214 Hrs , 65 HP, Weight Kit, Aux Hyd, Nice	$18,900
99 JD 270, 77 HP, 84" Bucket, 811 Hrs	$17,200

CORN PLANTERS

JD 7000 4x38 dry fert , corn, soybean & monitor, nice	$3,150
NI 9200 4R Dry Fert , Finger Pickup, Mon	$3,300
JD 7200 4x38 Dry Fert	$3,950
JD 7200 4R Conservation Liquid Fert , Finger PU, 100 Mon	$4,250

MISC. EQUIPMENT

Brady B-144 stalk shredder 12', 540 rpm	$1,850
Zimmerman 18 ft. Trailer, 2 Axles, 9,900 lb	$1,450
New Derco Power Gravity Boxes	Call
8 Pt Tire Scrapers 6 T/Z	$700
Auger for NH M (SOLD) Hyd. Dr	$500

MANURE SPREADERS

Knight Pro Twin 8018 Slinger Spreader	$6,800
Gehl 312 Tandem Axle Scavenger, 1255 Gal.	$3,750

TILLAGE EQUIPMENT

IH 510 drill, 18x7 w/grass, press wheels	$1,850
CIH 496 Disc 19' Rockflex	$5,200
Brillion 10' Cultimulcher	$2,350
IH 55 Chisel Plow, 9 Tooth, 3pt	$1,250
Bushog 10 Tooth Chisel Plow, 3pt.	$975
IH 45 Vibra Shank 13' fld cult pull type	$875
IH 55 Chisel Plow, 3Pt , 7 Tooth	$1,050
Oliver Disc, 13'8" Cut, Good	$1,450
IH 45 Vibra Shank 19' Pull Type Fld Cult, Nice	$950
UM Perfecta II 14' 5-Tine Fld Cult Rolling Bskt, BB	$2,350
IH 3 Pt Fld Cult , 151/2' w/Wings S-tyne	$850
IH 4500 Fld Cult., Pull Type, 13 Ft	$850
IH 720, 4x18 Plow, Spring Reset	$2,250
IH 55 Chisel Plow, 10T, Pull	$1,250
Koehn 13' S-Tine Fld Cult w/Rolling Basket	$1,600
IH 710 4x16 Auto Reset Plow Semi	$850

FORAGE EQUIPMENT

Badger forage wagon, 3 btr, roof	CALL
IH 56 blower	$775
Gehl 1210 Hay Head	$800
JD 3940 Harv , Ele Controls, Low Wear	$2,850
NH 782 Harv , Elec Controls	$1,950
NH 770 Pickup	$550
JD 3950 Harv w/Ironguard	$5,800
JD 5½ Ft Hay Head	Call
NH 28 Blower (SOLD)	$700
89 JD 3970 Harv , Hyd Tongue, Elec Controls	$6,500
95 Fiat NH 790 Harv Metalert II, Hyd Tongue, Nice	$5,500
NH 900 Harv - Metalert II, w/Horning Processor	$8,900
NH 900 Harv - Metalert II	$4,200
NH 360N3 Corn Head	$6,200
FNH 790 Harv - Metalert II, Hyd. Tongue	$4,500
JD 7 Ft Hay Head, Center Brg	$2,150
JD 2R Narrow, Green, Low Wear	$2,700
Gehl 1 Row Corn Head	$150
JD 2 Row Wide Green, Nice	$750
NH 824 Corn Hd	$2,350
Gehl 3038 2 Row N Corn Head	$750
Gehl HA1110 Hay He (SOLD)	$750

GRINDER MIXERS

Gehl 125 Hyd. Dr., 180 Bu., Nice	$5,200
Gehl 100 Hyd Dr., 100 Bu., Nice	$4,100

UNI SYSTEM EQUIPMENT

NI 727 Husker w/Elevator, Nice	$850

PTO GENERATORS & ALTERNATORS

Winpower 15KW	$1,200
Dayton 25-50 KW, On Cart PTO, Like New	$2,400
Katolight 22 KW, PTO, On Cart	$1,350
Fidelity 25 KW, PTO On Trailer	$1,750
Generack 30-60 KW, 3600 RPM	$1,250

VALLEY EQUIPMENT SUPPLY, INC.

814/422-8805
800/547-3465
Spring Mills, PA 16875

www.valleyequipmentsupply.com
Monday thru Friday
7 AM-6 PM
Saturday
7 AM-2 PM

For Pictures Of Our Used Equipment
Visit Our Website At **www.valleyequipmentsupply.com**
Go To Used Equipment, Then Click For The Listings.

MASSEY FERGUSON · GEHL · AGCO ALLIS · Cub Cadet · TEMCO · NEW IDEA (AGCO) BUILT FOR THE BOTTOM LINE · THOMAS · HESSTON (AGCO) · CASE IH PARTS

USED EQUIPMENT

Int'l 706 Narrow, Newly Rebuilt Diesel Engine TA 3 Point Hitch	$7,500
John Deere 4430, 1982 hrs 2WD Dual Remotes, 135 hp, Front Tires Like New, Rear Tires 60% Very Good Cond	$18,500
International 784, 1 owner 3777 Hrs, Tires at 50%	$7,999
John Deere 1010 gas 35 HP 1497 Hrs	$5,500
Oliver 1755 A Must See! 2WD, New Paint, 18 4x34 Rear Tires, 11L 15 4-Rib Front Tires, 5478 Hrs	$8,599
Mitsubishi S750D w/Loader 38 Hp Diesel, New Paint, 249 Hours A Must See!	$7,900
Allis 190, 3600 hrs, Good Cond New Engine, New Hyd Pump, New 18 4x34 tires A Must See	$8,599
Int'l 340, TA, Fast Hitch, w/Drawbar, 475 Hrs	$3,499
Case 1740, 40 hp, Diesel, Dirt Bucket and Manure Fork, Variable Speed, 1634 Hrs	$4,900
Case 1825 Skidsteer, 25 hp diesel, 1957 hrs	$7,900
Mustang 345 Skid Loader, New Rebuilt Deutz Diesel, 32 Hp, 1250 lbs Operating Capacity, 3226 Hrs	$6,900
Case 1816c Skid Loader Gas, 1069 Hrs, w/Manure Fork	$5,900
Gehl 1315, Scavenger Manure Spreader, 2 Yrs Old Like New	$9,699
Case IH 8440 Rd Baler, 1994, Good Cond	$6,900
New Holland 492, Haybine 9 ft, 1 Owner	$4,900
New Holland 166 Merger w/Ext 9 ft to 12 ft Machine	$4,900
Brillion Cultimulcher 10 Ft Single Wheel, No One Around In This Good of Shape	$2,900
Case 4-Bottom Plow, 3 point hitch	$500
New Holland #28 Blower, Good Cond	$2,000
New Idea 325 2 Row Narrow Corn Picker	$1,500
Case 8530 In Line Baler, Very Good Shape, 1 Owner	$9,900
Badger Forage Box, BN 1050 10 Ton, Good Cond	$3,900
Gehl 960 Forage Box, 12 Ton Tandem	$4,999
Hesston PT10 Haybine	$1,500
Int'l 475 21 ft Wing Disc, Rigid Frame, New axle and Bearings, Exc Cond	$4,900
Raptor 4x2 1000 hrs 18 hp, 800 lb Payload New Engine, 3 speed tran	$3,899

Collectibles
Oliver 770, NF, nice, 4100 hrs
JD MT, WF
JD MT, nice - JD GWF
JD R - JD 70
JD 430, WF, original
Farmall H, NF, original
McCormick W6, WF, gas, belt pully, nice
JD 820, WF, PS, pony start
JD D, WF
Super H, restored, real nice!
Super H
AC WD45, NF, PS w/loader, nice

All Sizes
New Hurst & Gator made flat trailers
Mt Ridge Stock Trailers
Bumper & GN

IH Equipment
CX100, CAH, 4x4 w/loader, 3300 hrs
MX100 /roof, nice, 2700 hrs
7120 Mag CAH, 4x4, real nice, 4600 hrs
7120 Mag CAH, 4400 hrs, nice
(2) 5250, 4x4, CAH, nice
5140, CAH, nice 4800 hrs
5140 CAH, 4x4, 5700 hrs
4240 w/cab & side & rear mowers, nice, 2200 hrs
1486, cab, 6500 hrs
1086 cab, 4800 hrs
1066 cab, 3900 hrs
1256 cab, 7000 hrs
886 CAH, nice, 3200 hrs
885, 4x4, CAH w/loader, nice, 2800 hrs
885 w/cab, heat, 2WD, 4600 hrs
385, 1400 Hrs
Farmall 560, dsl, WF, 6400 hrs
Farmall 666, nice, 5300 hrs
Farmall 450 w/loader, nice
Farmall 140 w/5 ft Woods mower
MF 200 w/Ldr, 3500 Hrs
Ford 1720 w/710B loader w/roof, nice, 1055 hrs
Ford 9N, nice

Skid Steers
Case 1840, nice cond
NH LX485, nice cond

Combines & Heads
JD 6620 Titan II, hill side, real nice
Case IH 820 13' Flex head
IH 720 Harvester, Both Heads, Real Nice

Discbines
NI 5212, like new
JD 930 Mo-Co, nice

Planters & Drills
IH 5100
JD 8300, nice
JD 450, nice
JD 7000, 4&6R
IH 56, 4R
IH 250, 2R

Haybines
NH 488, 492

Balers
Round: JD 545, NH 849 NH 648, NH 848 w/net wrap
JD 335, very nice
Vermeer 504-I, nice
Square NH 565, like new

Crawlers
Cat D3B, 6-way blade, nice
Cat D4C, Series III, 6-way blade
JD 450E, 6-way
JD 350 dozer w/6 way
Hyster 5000 forklift

JD Equipment
6400 CAH, 4x4, real nice, 3350 hrs
4020 1-owner, PS, nice 6900 hrs
JD 3020 WF, nice

Fert. & Lawn Spreaders
Stoltzfus Spread dry

Misc. Equipment
12 5 hp Lowes mower w/bagger
IH 1300 Sickle Mower
10' Bush Hog blade all hyd
Case IH L300 loader, like new
JD 48 loader
IH 2255 & 2450 Loaders
New Farmco Feeders & Hay Wgns
JD 423, 7' blade, all hyd
New & Used 6, 7, 8 ft blades
Kelley backhoes, like new

All other types of farm & hay equipment
LEADER'S FARM EQUIP. & NEW PARTS
Rt. 26 South of Everett, PA - along the road to Mench
814-652-2809
www.leadersfarmequipment.com
Closed Sundays & Mondays • Call before you come

1B SPECIALITY FARM EQUIP

Vacuum Inductor Sludge Vehicle ... $30,000

1988 I.M.E. high floatation, 10,260 miles, 997 hrs. Sludge applicator has a capacity of 1,600 gal. Surface spreading or sub-surface injection of liquid sludge with up to 14% solids, AC fiberglass cab, full air brakes, automatic trans, 5 forward speeds, 20" cast spoke wheels, full power steering, dual 50 gal. fuel tanks.

Contact Curt 717-939-6207
CWilbernHWWTP@aol.com

2 FARM EQUIPMENT WANTED

M-20 Mid-Mount Mower for JD MT Tractor. Huntingdon, Co. 814-627-1277,

WANTED: JD 300 Cornpicker w/2R head, 717-445-0076.

Steel rebar wheels w/ rubber block to fit 36" casting on JD. 570-966-4155

WANTED-Boom Mower, 3pt hook up, 717-533-7051

Wanted- NI Uni System, 4wd, 708 or newer, for parts or running. 570-265-6354

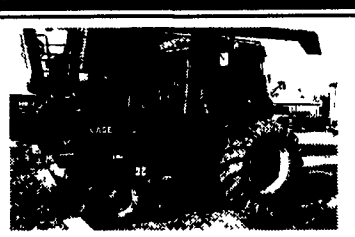
WANTED:
USED FORD & KUBOTA TRACTORS
Call 1-800-309-FORD
Daytime (3673)

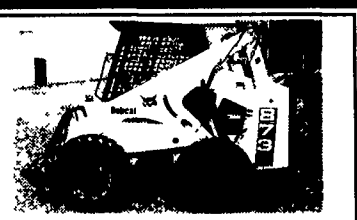
1 FARM EQUIPMENT

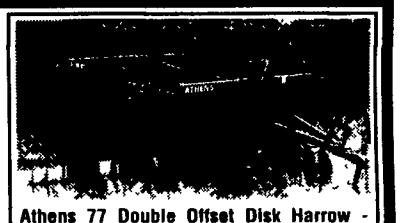
CFS PREOWNED EQUIPMENT

C26739 - **CASE IH 7220 MFD** Cab, 3,500 Hrs, w/890 Loader **$46,000 (K)**

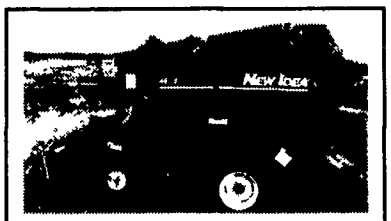
C50309 - **IH 1066 TRACTOR** ROPS, Exc Condition ..... **$13,500 (K)**


C27215 - **CASE IH 885** 2WD, Cab **$14,500 (C)**


C27275 - **BOBCAT MODEL 873** Skid Steer Loader **$13,900 (C)**

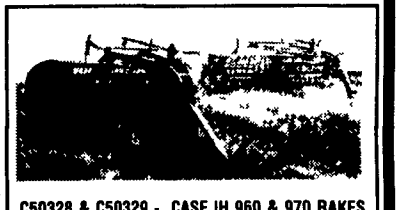

Athens 77 Double Offset Disk Harrow - 11'8" Working Width 9" Spacing Front & Rear **$6,985 (C26732)**

C50286 - **HESSTON 8850S** Self Propelled Windrower 15 Rotary Header and Double Windrow Attachment with 950 Hrs **$46,500 (K)**

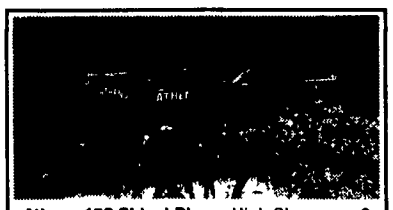

C27322 - **NEW AGCO NEW IDEA 4854** Round Baler - 5' x 4' Bale **$9,800 (C)**

C27320 & C27321 - **Fella TS1602 Hay Rakes** Rotary Rake, 27' 7", One Is A Demo **$12,000 (C)**

C27319 - **NEW FELLA TS425** Rotary Rake, 10' 6" **$3,400 (C)**


C50328 & C50329 - **CASE IH 960 & 970 RAKES** Parallel Bar Rake, 9 6', Left Hand Delivery Ground Drive **Each $1,850 (K)**

C27324 & C27325 - **NEW SCHULTER V1280** Orchard Type Rotary Cutters, 12' 8" Width, One Is A Demo **$6,200/$6,800 (C)**


Athens 156 Chisel Plow - High Clearance, 9 Shank, 3 Point Hitch, 3 Bar Design **$2,550 (C26731)**

Great Dane Mowers - CALL FOR GREAT PRICES

Forage Blowers - Prices Listed Below

C27242 - **NEW IDEA 3732** Manure Spreader **$6,900 (K)**

TRACTORS		
C50317	**FARMALL M TRACTOR** "RESTORED"	$4,300 (K)
C27395	**FERGUSON TD-30** 3PT, 5' ROTARY MOWER	$3,200 (C)

MISC		
C27101	**SCHULER** FEEDER WAGON MODEL 175BF, 540 PTO	$2,000 (C)
C50239	**COUNTRY BOY 190** GRAVITY BIN	$900 (K)
C50240	**EZ FLOW 220** W/GRAVITY BIN ON GEAR	$1,500 (K)
C27267	**HARDI TL 500 SPRAYER**	$6,500 (C)
C27184	**BUSH HOG SM60** BOOM MOWER	$3,500 (K)
C27093	**IH 800** PLANTER 4RN, DRY FERT	EXTRA SPECIAL PRICE $1,450 (K)
C27191	**IH 540** MANURE SPREADER	$2,350 (C)
C27253	**New Holland L555** SKID LOADER	$7,900 (C)
C27360	**BUSH HOG 2615** 15' WING MOWER, 540 PTO	$2,995 (C)

HAY TOOLS		
C27072	**IH 56** FORAGE BLOWER	$895 (C)
C27202	**NH 27** FORAGE BLOWER	$300 (C)
C27180	**BADGER BN542** FORAGE BLOWER	$1,200 (C)
C27181	**CASE IH 600** FORAGE BLOWER	$3,450 (C)
C27281	**CASE IH 600** BLOWER	$3,995 (C)
C27275	**NEW HOLLAND 644** ROUND BALER	$11,500 (C)

TILLAGE		
C27311	**GLENCO 7400 COULTER CHISEL PLOW,** 9 SHANK	$7,900 (C)
C50310	**KRAUSE 2887 COULTER CHISEL,** 7 SHANK	$6,200 (K)
C50312	**BRILLION SCT-52 SUBSOILER,** 5 SHANK, SHEAR BOLT	$1,800 (K)
C50313	**BRILLION STS-121 FIELD CULTIVATOR,** PULL TYPE-20'	$2,800 (K)
C50311	**CASE-IH 5713 CHISEL PLOW,** 3 POINT, 13 SHANK, GAUGE WHEELS	$5,300 (K)
C27243	**IH 45** FIELD CULTIVATOR, 18' PULL TYPE	$1,975 (C)

SPECIAL LIQUIDATION EQUIPMENT		
C27326	**USED CASE IH 900** PLANTER 6RN LIQUID FERTILIZER	$2,000 (C)
C27327	**USED CASE 1840** SKID LOADER	$8,000 (C)
	GREAT DANE SCAMPER, WALK BEHIND MOWER	$2,000 (C)
	GREAT DANE GATEWAY, WALK BEHIND MOWER	$2,500 (C)
	GREAT DANE SURFER, WALK BEHIND MOWER (3 QUANTITY)	$2,500 (C)

LOCATIONS: (C) CHAMBERSBURG (K) CARLISLE

*All prices are Cash & Carry. See CFS for details. Not responsible for typographical errors.

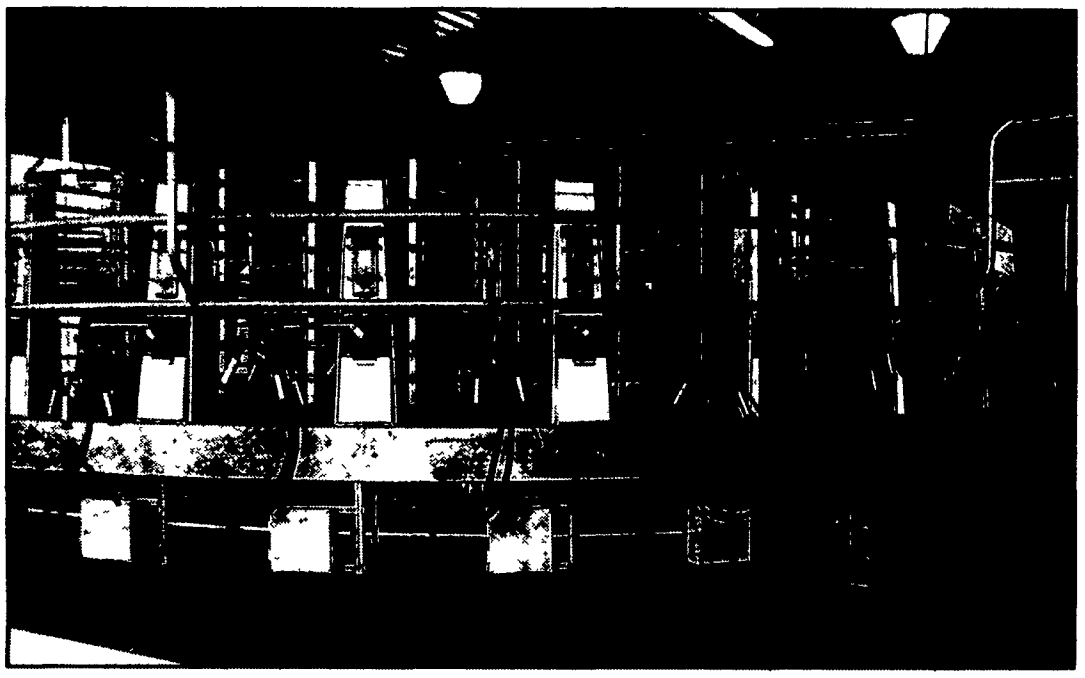
CFS

Chambersburg Farm Service
717-264-3533 or 800-447-6830
Carlisle Farm Service
717-243-4419 or 800-447-6829

CASE IH · CASE CREDIT

OPEN HOUSE!

IRVIN & ERMA BRUBAKER FAMILY
Bru-Crest Farm, Lebanon, PA



Invite You to Visit Their Recent Total Dairy Expansion

Tuesday, July 1, 2003
10:00 AM - 4:00 PM

Designed and Constructed by **Triple H Construction,** Ephrata, PA

Directions: Rt. 322 in Brickerville, take Rt. 501 North into Schaefferstown. Turn west on Rt. 419 3/4 mile and bear right on Rt. 897 north. Stay on Rt. 897 for 3 1/2 miles into Iona. Turn left on Evergreen Road. Turn left on Crest Road. First farm on left. Watch for signs.

FEATURING:

- 112'x193'x12' six row slatted freestall barn with 224 freestalls
- Special needs barn
- Tunnel ventilated freestall
- Slider curtain system
- Palpation rail/sort system
- Westfalia/Surge 28 stall autorotor w/ new style detaching arms
- P21 New Generation Metatron meters w/ sort gate & ID
- Westfalia/Surge 6400 Gal Koolway bulk tank
- Westfalia/Surge T 20 Koolway plate cooler
- Guardian crowd gate by DC Welding

TRIPLE H Construction
Design-Build • General Contractor
717-738-2142 • 800-874-7531
www.TripleHConst.com
430 Springville Road • Ephrata, PA 17522
Custom Builders of Dairy, Storage, & Commercial Buildings

FISHER & THOMPSON INCORPORATED
DAIRY & MILKING EQUIPMENT SALES & SERVICE
15 Newport Rd. • Leola, PA 17540
717-656-3307

Fulton Bank · Lebanon Valley Farmers Bank
Fulton Bank and Lebanon Valley Farmers Bank
(717) 274-6906 • 1-800-214-1222 ext. 6906
Member FDIC • Equal Opportunity Lender

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
P.O. Box 0395 • Lititz, PA 17543-0395
(717) 626-4705 • 1-800-414-4705
Fax 717-626-0996

Leroy Schannauer Plumbing & Heating
1919 Old Lancaster Pike
Sinking Springs, PA 19608
610-777-0304

Sturdy Built
717-484-2233
255 Holzman Road • Reinholds, PA 17569

animat INC
Interlocked rubber flooring
John M. Bomberger
Watsontown, PA 17777
1-800-649-5861

aerotech
The Ventilation System Experts
Nevin Wagner
Regional Representative
717-664-4554
Fax:717-664-4998

C. Zimmerman Electric
561 Church Rd.
Womelsdorf, PA 19567
610-589-4706
Fax: 610-589-2833

Genex Cooperative, Inc.
A subsidiary of Cooperative Resources International
Bob Stratton Area Manager
Rich Rogers
Breeding Program Specialist
www.crinet.com
Shawano, WI
Phone 888-333-1783

ZARTMAN FARMS
820 Hilltop Rd.
Ephrata, PA 17522
717-733-1050
zartmanfarms@dejazzd.com

NORBCO
Barn Equipment for the Commercial Dairymen
315-853-3936

MARK HERSHEY FARMS INC.
479 Horseshoe Pike
Lebanon, PA 17042
Phone 717-867-4624
Fax 717-867-4313

HOOBER INC
FOUR LOCATIONS
McALISTERVILLE PA 800 433-0670
INTERCOURSE, PA 800 732-0017
MIDDLETOWN, DE 800 341-4028
SEAFORD DE 800 843-3056

WILLOW CREEK ANIMAL HOSPITAL
24 HOUR SERVICE
570 Leesport Ave
Reading, PA 19605
610-378-0192
717-866-7522

PRESCOTT RAFTERS Inc
MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
701 E. Linden St.
RICHLAND, PA
(717) 866-6581

BECKER
H. Becker
Ephrata, PA
717-733-1124

KISSLING DAIRY CONSULTING, INC.
Tim Kissling
1700 Brownsville Rd.
Robesonia, PA 17551
610-693-5971
Fax: 610-693-6870

Lancaster D.H.I.A.
1592 Old Line Road
Manheim, PA 17545-8222
1-888-202-DHIA
Fax: 717-664-2911

GROFFDALE CONCRETE WALLS INC
430 Concrete Ave.
Leola, PA
717-656-2016

DC Welding
643 Hereford Rd.
Elizabethtown, PA 17022
(717) 361-9400
Fax 361-2272

Brubaker's Hoof Care
120 Sonnens Road
Richland, PA 17087
717-866-2412

Engineer
TeamAg Incorporated
717-721-6795

BRUBAKER'S CHOPPING & BAGGING
81 Kreider Road
Myerstown, PA 17067
717-866-6859

CLYDE MARTIN, Sales Rep
CLYDE MARTIN DOOR
610-376-5061 • 1-800-480-4134
717-933-4134 • Fax 717-933-5620
Sales, Installation, Service
Garage Doors, Electric Operators, Radio Controls
165 GREBLE ROAD
MYERSTOWN, PA 17067

KEYSTONE CONCRETE PRODUCTS INC.
New Holland,
PA 17557
717-355-2361

FAZZIO CONSTRUCTION EQUIPMENT, LLC

2760 Glassboro CrossKeys Road
Glassboro, New Jersey 08028
(856) 881-3185 (856) 881-0214 fax
Visit Our Website: www.josephfazzioinc.com
E Mail: products@josephfazzioinc.com

300+ Machines In Stock

STRUCTURAL STEEL PRODUCTS
BEAMS • METALS • PLATES
INDUSTRIAL HARDWARE • BOLTS
TURNBUCKLES • SHACKLES
METRIC PIN SHAFTS

Prices DO NOT include freight

SKID STEER LOADERS

1996 NEW HOLLAND LX865, S/N 896112, 3 cyl dsl w/turbo, 72" bkt, 3rd valve **$11,950**
1998 NEW HOLLAND LX565, S/N 38406, dsl, full cab, new bkt .. **$12,995**
2000 NEW HOLLAND LS140, S/N 146572, 3 cyl dsl, 67" bkt, aux hyd **$12,998**
NEW **2002** THOMAS B210/1700A, S/N LK003340, 4 cyl dsl, aux hyd **$13,996**

CRAWLERS/TRACTORS/DOZERS

1999 CAT D6R LGP, S/N 9PN01154, straight tilt blade, **new U/C** .. **$84,900**
1995 CAT D6H LGP, S/N 5HF05708, cab, air, 90% U/C, **blade - very tight, very good condition** **$66,500**
1995 CAT D5C LGP, S/N 6ZL00210, Cat 6 cyl, good bottom .. **$34,900**
1997 JOHN DEERE 550G Series IV LGP, S/N T0550GL827276, 4 cyl dsl w/turbo, 10' - 6 way blade, 2670 hrs, **good bottom** **$39,900**
1998 KOMATSU D41P, S/N 21130, 6 way blade, good u/c, 4100 hrs **$47,500**
1988 KOMATSU D37P-2 L.G.P., crawler/tractor/dozer, S/N 1570, 6 way blade, **NEW motor, good U/C $24,900**
1994 KOMATSU D31E-20, S/N 42397, canopy, 80% U/C, 1981 hrs, **very good condition** **$31,500**
1993 KOMATSU D20P-7, S/N 75460, 4 cyl dsl, 20" rubber tracks 80% **$15,900**
Many others Available

CRAWLER/LOADERS

1981 KOMATSU D75S, S/N 88405, 50% U/C, 80,000 lb **$9,900**
1989 KOMATSU D66S-1, S/N 1652, EROPS, A/C, 80% U/C, **good cond** **$39,500**
1987 KOMATSU D66S-1, S/N 1454, EROPS, A/C, 80% U/C, **good cond** **$36,500**

MINI RUBBER TIRE LOADERS

1996 KOMATSU WA-30-5E, S/N 19393, 3 cyl dsl, shuttle trans **$11,900**
1986 MITSUBISHI WS4000, S/N 3W100472, 4 cyl diesel, EROPS cab, 3/4 yd bkt, pin on fork attach, 5860 hrs **$11,900**

RUBBER TIRE LOADERS

1996 CAT 970F, S/N 75K00651, cab, A/C, **new 26.5 x 25 tires** .. **$74,500**
1988 JOHN DEERE CK444E, S/N B000200, 4 cyl dsl, 15.5-25 tires, EROPS, 3499 hrs **$25,900**
1995 KOMATSU WA320, S/N A25401, 3rd valve, cab, GP bkt, low hrs, Amtrak owned mach **$57,500**
1994 KOMATSU WA320, S/N A25237, 3rd valve, cab, inc JRB Quick Coupler, bkt, forks & broom, good tires, 3943 hrs, Amtrak owned mach **$57,500**
1997 KOMATSU WA180, S/N 76337, 3rd valve, 2.25 yd JRB bkt, approx 3300 hrs, very good cond **$42,000**
1990 TROJAN 5500-Z, S/N T175636, 5-1/2 yard cap, 6 cyl dsl, EROPS, painted, **good condition** **$21,000**

MINI GRADERS

GEHL 747B, S/N 05900222, 4 cyl dsl, 10' grader blade w/ tilt, 7' push blade, 66" ripper, canopy **$23,900**

ELEVATING MOTOR SCRAPER

1984 CAT PAN 613B, S/N 38W07532, V8 dsl, 7'8" pan cutting edge, 64" dirt elevators, 23.5R25 tires **$22,500**

BACKHOES

1998 CAT 416C, S/N 4ZN06549, 4 cyl dsl, 18" quick connect Wain Roy bkt, plumbed 3rd valve, NPK Hammer, 4x4, EROPS, 50% tires **$36,000**
1990 FORD 555C, S/N C404119, 4x4, extendahoe, EROPS cab, good tires, 3476 hrs **$17,950**
1996 NEW HOLLAND 555E, S/N 031002331, 4 cyl diesel, 4 speed, 60% tires, **tight machine** **$18,950**

TELESCOPIC MANLIFTS & SCISSOR LIFTS

50+ Various makes & models
Prices range from **$1,195 to $16,900**

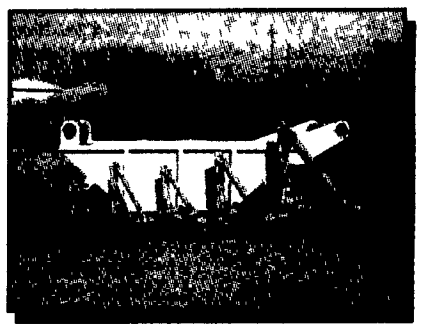
EXCAVATORS

1989 CAT EL300B, S/N 3FJ00223, 48" bkt, 32" pads, 10' stick, **includes thumb** **$32,500**
1997 HITACHI EX200-5, S/N AUE-2570, 9'7" stk, 48" bkt, EROPS, 90% U/C, 6 cyl dsl, **incl thumb** .. **$59,500**
1996 JOHN DEERE 992E L.C., S/N FF992EX006279, 12'7" stick, A/C, **new 72" bkt** **$89,500**
1997 KOMATSU PC400LC-6, S/N A80354, 11'2" stick, **plumbed for shear** **$129,500**
1998 KOMATSU PC250LC-6, S/N A83165, 6 cyl diesel, 31.5" grousers, 11'2" wide, 9'10" stick, 48" bkt, 64,500 lbs **$89,900**
1996 KOMATSU PC220LC-6, S/N A80604, med stk, 42" bkt, good bottom, 4700 hrs, **very good cond** **$49,900**
1990 KOMATSU PC220LC-5, S/N 36139, 3rd valve **good cond** .. **$36,500**
1997 KOMATSU PC210LC-6, S/N A80017, bkt, quick coupler **w/LaBounty HDR110 Grapple** **$58,500**
1994 KOMATSU PC200LC-6, S/N A80453, 6 cyl dsl, 9'7" stick, 32" pads, 42" bkt, 80% U/C **$58,000**
1991 KOMATSU PC120-5, S/N 31257, 80% U/C, 30" grousers, 8'2" stick, 24" bkt, dsl eng #54D95L-1 w/turbo **$25,900**
Many others Available

MINI EXCAVATORS

1994 CAT 307SSR, S/N 2FL0523, "ZERO" Turn, 90" blade offset boom, 70% rubber tracks, 24" bkt, 5'8" stick, **good cond** **$24,500**
1994 CAT E70B, S/N 7YF07912, 4 cyl dsl, 3rd valve, 18" rubber tracks @ 90%, 36" bkt, 5'8" stick **$23,950**
KOMATSU PC75UU-1, S/N 3837, 4 cyl dsl, 18" rubber tracks @ 80%, 24" bkt, 5'9" stick **$17,990**
1993 KOMATSU PC70-6, S/N 34414, 4 cyl dsl, 5'9" stick, 24" bkt, 90% U/C, 18" grousers, A/C, 3rd valve plumbed, **includes Rock Ram 685 Hammer** **$25,900**
1995 KOMATSU PC45-1E, S/N 3748, 4 cyl dsl, 24" bkt, 74" push bld, 4'10" stk, 16" rubber tracks @ 90% **$15,750**
1997 KOMATSU PC40FR-1, S/N 10142, 3 cyl dsl, 3rd valve plumbed, 24" bkt, 72" push blade, 16" rubber tracks **$14,950**
1994 KOMATSU PC25-1, S/N 5275, 3 cyl diesel, 5' push blade, 12" bkt, 12" **NEW** rubber tracks **$12,900**
1994 MITSUBISHI MX35, S/N E7D00940, 4 cyl dsl, 47" stick, 20" bkt, 12" rubber track 60%, 60" push blade **$9,890**
Many others Available

1993 KOMATSU WA320 Rubber Tire Loader - S/N A25166, cab, 3rd valve, GP bucket with forks, working lights, 3880 hours, Amtrak owned machine .. $49,900



NEW Thumbs - fit 5,000 to 100,000 size machines $299 to $1,900 each (Quantity Discounts Available)
NEW HEAVY DUTY Gravel Boxes -7 cu yd = $3,890/ea., 8 cu yd = $4,200/ea., 9 cu yd = $5,000/ea.

1997 KOMATSU D41P Crawler/ Tractor/Dozer - S/N B20732, cab, air conditioning, 66% bottom, wrist control steering, 3350 hours..... $52,500

FORKLIFTS - TELESCOPIC (ROUGH TERRAIN)

1988 PETTIBONE B-68-C, S/N 6-189, 4 cyl diesel, 35' lift height, 48" forks, 8000 lb cap, 3 speed shuttle trans , 4 wheel, 2 wheel steering, 90% 13-24 tires **$18,900**

FORKLIFTS - ROUGH TERRAIN

1998 CASE 586E, S/N JJG0252193, 4 x 4, 4 cyl dsl, 21' lift height, 48" forks, 6000 lb. cap **$24,990**
1997 CASE 585E, S/N JJG0251456, 4 cyl dsl, 21' lift height, 52" forks, OROPS, 697 hrs **$19,900**
LIFT IT 5022-6, S/N BB57468 8D19, 4 cyl dsl, 6,000lb. lift cap, 22' lift height, 48" forks, differential lock, OROPS, 60% front tires - 40% rear steer tires **$11,950**

FORKLIFTS - PNEUMATIC TIRES

1995 CAT DP70, S/N 9CP00252, 6 cyl diesel, 48" x 12" lumber forks, 236" lift height, 8.25 x 15 solid steer tires, 14,000 lb. cap **$14,900**
1991 GRADALL "LIFTALL" 15K, S/N 0106959, 2 stage mast, 13' lift height, 4 cyl dsl, 48" forks, 9-20 tires @ 80%, ...**$14,800**
1994 HYSTER H80XL, S/N G005D04994S, 6 cyl V6 eng, 44" forks, triple stage mast, 8,000 lb. cap, **cleaned & serviced** **$11,500**
1995 KOMATSU FG15C 15, S/N 313959A, 4 cyl dual fuel, 2 speed, triple mast, 3000 lb. cap, 48" forks **.$6,900**
POWER LIFT PDF-20, S/N 1353-90, 17'8" lift height, hydraulic side shift & fork slide, 11-20 tires, 715 hrs **$13,950**
(2) 1995 TCM FG20N4T, S/N A26T50422/ A26T51350 11' lift height, 4 cyl gas ..... **.$8,200/ea**
Numerous others also available (including Solid Tires)

SWEEPERS

1999 TENNANT Ride-On 275II, S/N 275-6739, 4 cyl, 48" main brush, 12" side brush .....**$7,250 FIRM**
TENNANT Ride-On 280, S/N 2801201, 4 cyl LP, 48" main brush, 12" side brush, **good condition** **$2,490**

SCRAP HANDLER / MAGNET HYDRAULIC EXCAVATORS

1995 KOBELCO SK200, hydraulic, S/N YN22636, **new generator, new 50" aluminum magnet,** control box, 9'6" stick, heat/A/C, 24" triple bar, grousers pads, 9'4" wide, **incl magnet information** **$72,500**

FARM/GARDEN & UTILITY TRACTORS

MASSEY FERGUSON MF260, S/N 260 8SZ257065, 4 cyl dsl, 3 point hitch, PTO, wet lines, 90% rear tires, **rebuilt motor** **$6,500**

SKIDDERS

(2) CAT 518C Skidder, S/N 9HJ00589, dozer, cab, grapple, 24.5 x 32 tires **$21,500/Each**

TRAILERS

1997 WITZCO Challenger Drop Deck, 40 ton cap, 11' upper deck, 37' lower deck, 8'6" wide, 25S/70R 22.5 tires **$10,900**

SERVICE TRUCKS

1988 INTERNATIONAL S1700 VIN# 1HSLCZWN7JH585648, 6 cyl dsl, 5 speed trans, NEW SERVICE BODY, NEW tanks, NEW Campbell, 12.5hp, 30 gal air compressor, NEW pneumatic tank pumps **$19,950**

END-DUMP TRUCKS - ARTICULATED

CAT D25D, S/N 1HK00164, **rebuilt engine,** hitch - cleaned & painted, 75% matching rubber, **new** A/C unit, 8600 hrs, rebuilt engine, **very good cond** **$59,500**
1988 KOMATSU HA270-1, S/N N65515, 27.5 ton, 6 x 6, **just rebuilt powershift trans,** EROPS, **books, cleaned & serviced** ..... . **.$67,500**

TRENCH COMPACTORS

1997 DELMAG VX60E, S/N 736, 33" wide ... . **.$4,996**
1997 DELMAG VX708, S/N 2115, 25" wide ... . **.$4,990**
(3) INGERSOLL RAND FX-130, S/N 1F1067, 33" wide . . **.$4,500/Each**
RAMMAX P33-24, S/N 7258, 34" wide **includes** remote . .... . **.$4,995**

TRENCHERS

VERMEER M47S, S/N 1001625, rubber tired, 4x4, dsl, D18, backhoe & dozer blade . ... **.$6,950**

CRANE - HYDRAULIC ROUGH TERRAIN

1980 GROVE RT740, S/N 45860, 80 ft. 3 sec boom, dbl drum winches, 26.5-25 tires @ 90%, 4x4 . .... . **.$65,900**
GROVE RT58, S/N 40384, 4 cyl dsl, 2 sheave block, 60' - 3 section boom, 17.5 x 25 tires @ 60%, 6176 hrs . **.$14,900**
1997 P & H CN122D, S/N 57610, 6 cyl dsl, 22 ton, 70' boom, 32' jib, 14-24 tires, 3 spd shuttle trans., 5620 hrs .... **.$34,500**
1999 P & H Carry Deck D851, S/N 60096, 32' - 3 section boom w/ swing away jib, gas dual fuel, 8.5 ton cap ... . **.$19,500**
PETTIBONE MK30, S/N 87-6-A1-6774, 4 cyl dsl, 42' boom w/ 15' jib, 15 ton cap, 3 sheave pulley, rear steer, 16-24 tires @ 80% ..... **.$13,900**

CRANE TRUCK - HYDRAULIC

1988),KOEHRING LORAIN 428, S/N 50571, Detroit V8 dsl, 94' boom, 40' jib, tandem axle, electric PTO, 11,105 miles **includes** KOEHRING LORAIN Crane MCH-275, S/N 95056, 27.5 ton cap, 9-20 tires @ 90% ..... **.$27,950**

CRANES - CONVENTIONAL TRUCK

P & H 650TC, S/N 28639, 50 ton, engine upper & lower, aux winch, 150' boom . .. **$26,500 FIRM**

CRANES - SPEEDER CRAWLER

LINK BELT K370, Speeder crawler crane, S/N K52-398, dsl, pony motor start **$4,000**

SCREENING PLANT

1998 NORDBERG CV-40-D Portable Screen-All, S/N 1742, (Read), diesel, 3" top screen & 2" bottom screens, 7'2" x 6'6" shakerhead area, 3" to 8" punch plate openings, 1-3 cu yd .. **.$33,900**
READ RD90, S/N 453387, inc NEW John Deere water cooled diesel engine, completely rebuilt machine, NEW screens 2" & 1" **$45,000**
1996 READ Screen-All Screener CV-40-D, S/N 1612, 4 cyl dsl, 7' x 6' screens, pental hook, 9R 17.5 tires, 843 original hrs **$34,900**
(2) NEW 2002 THOMAS ProTough Mobile Screen 400, 4 cyl dsl, 30 hp, 3 cu. yard cap, low 9' 7-1/2" load height, wide 9'6" bkt opening, screen deck size 71"x82" **$23,900/ea**

DIRT ROLLERS

1994 BOMAG **"SHEEPS FOOT"** BW213PD, S/N 101400150259, 6 cyl diesel **$35,900**
BOMAG BW213PD PADFOOT, no ROPS S/N 101400170145, Deutz engine, 84" drum, 23.1 x 26 **$19,900**
1998 HYPAC **"SHEEPS FOOT"** C857A, S/N A221C1528V, 6 cyl dsl, 84" sheeps foot drum, 23.1-26 tires 60%, mach wt 25560 lbs, **excellent cond** **$38,500**
1989 INGERSOLL RAND SD100D, 84", **rebuilt 6 cyl Deutz air cooled diesel,** ready to roll .. .... **.$29,900**
2001 SUPER PAC 8410, S/N 102073, 84" drum, 23.1 x 26 tires **$54,900**

ASPHALT ROLLERS

DRESSER S4-6B, S/N-R250003U0620075, 4 cyl dsl, 40" front drum, 42" rear drum, penial hook, tow package, plastic water tank w/ spray bars **$4,950**
1989 HYSTER C350D, S/N D089C6103K, 8 to 12 ton weight, 4 cyl diesel, plastic water tanks, 54" drums, **good condition** **$9,901**
HYSTER C340B, S/N B146C2311, 4 cyl diesel, front & rear water spray bars, 50" double front drum, 50" rear drum . . **$9,900**
INGRAM 8-10 Ton, S/N 578438•GB17, 49" front drum, 49" back drum, 4 cyl dsl, sprinkler system w/ spray bars **$2,950**
TAMPO RS-156A, S/N 4651523A, 4 cyl dsl, sprinkler system **$8,950**

EXCAVATOR ATTACHMENTS

Boom & Bkt / Root Rakes / Pulverisers / Etc
Prices range from **$395 to $14,600**

GRAPPLES

NEW Armstrong, Bodine Champion, LaBounty, Kelly, Etc.
Prices range from **$2,150 to $10,500**

HAMMERS

New NPK & Rockrams
Prices range from **$4,752 to $6,900**

MAGNETS

OHIO 47SRC , S/N 8601-2688, 48" diameter, 3180# wt, good cond **$4,990**
OHIO 40AUX, S/N 15054, alum wound, 40" dia, 1760 lbs. **$3,900 FIRM**

SKID STEER ATTACHMENTS

Numerous New & Used
Prices range from **$495 to 3,900**

BUCKETS BUCKETS BUCKETS

Excavator / Backhoe / Loader
All Makes & Models - New & Used to fit all size machines
Prices range from **$295 to $8,900**

"DEALS ON NEW PLATE"

1/2" plate 1045 grade 51" x 103-1/2 = $149.50/ea
3/4" A/36 plate 60" x 120" = $329.30/ea
1" A/36 plate 60 x 120" = $439/ea
1" A/36 plate 72" x 120" = $526.85/ea
1" A/36 plate 72" x 144" = $632.20/ea
1" A/36 plate 96" x 240" = $1,372.50/ea
1" A/36 plate 96" x 288" = $1,647/ea
1" A/36 plate 120" x 240" = $1,960.50/ea
1" A/36 plate 120" x 288" = $2,352.50/ea
Other sizes available - some used available
Quantity discounts offered

ALSO AVAILABLE

Winches, Welders, Generators, Air Compressors

METRIC PIN SHAFT

FOR EXCAVATORS / LOADERS / DOZERS / BKTS & ATTACHMENTS
4140 Grade, Ground, Turned, Polished & Annealed

SIZES	$ price per ft cut to your length quoted on request plus sawing charges	Ordering $ per ft/15-20 ft. random lengths	Weight per ft in pounds
65mm = 2.558"	$29.00/ft	$25.00/ft	16.7
70mm = 2.755"	$32.00/ft	$30.00/ft	20
80mm = 3.149"	$42.00/ft	$38.00/ft	27
90mm = 3.543"	$53.00/ft	$47.00/ft	33
100mm = 3.937"	$64.00/ft	$57.00/ft	42

Top Pennsylvania Dairy One Herds By Protein For May

Dairy One

FARM NAME	COWS IN MILK	MILK	PROTEIN	% PRO
JAMES HARTEIS	80.1	32534	1010	3.1
JACOBIII+SALLY TANIS	71.4	32868	1001	3.0
VALLEYSEND FARM	84.9	30634	970	3.2
KARL & DANIEL BRANDT	93.1	31752	967	3.0
MELVIN&JUDY PEACHEY	50.6	31487	940	3.0
MARK & VERNA PEACHEY	59.2	30653	936	3.1
BEATTY FARM	73.0	30469	932	3.1
TUSCARORA RUN HLSTNS	63.5	31138	905	2.9
SCOTT AND KAREN NOLT	152.7	30477	904	3.0
J C & S E WICKER	17.5	25158	903	3.6
DAVID&SHARON BISHOP	80.1	30334	902	3.0
HIDDENVIEW HOLSTEINS	61.5	28691	898	3.1
POWER LINE DAIRY	378.6	21286	898	4.2
BONZO ONEOONE	35.8	28984	895	3.1
RV + SV HOLLENSHEAD	138.4	29159	895	3.1
MELVIN M OBERHOLTZER	67.0	29560	894	3.0
BRENT LOWMASTER	140.5	28364	874	3.1
MARK TOMPKINS	56.4	28208	874	3.1
MYRON+MARY GEHMAN	98.3	28086	867	3.1
LONDONDALE FARM	50.6	27297	864	3.2
GLEN + TRACEY HENRY	47.1	28402	864	3.0
LITTLE HILL FARM	48.9	29385	862	2.9
LESTER NEWSWANGER	34.8	28367	860	3.0
RANSOMED RANSOMDAIRY	88.3	26847	853	3.2
BOSCH FARMS	48.0	28163	847	3.0
FRED & TOM STROUSE	59.1	29023	847	2.9
BRIAN RUCH	50.6	27195	847	3.1
SMYSERS RICHLAWN FMS	68.8	28728	847	2.9
DELMAR+ SUSAN WEAVER	65.4	28123	845	3.0
WALNUTRIDGE HOLSTEIN	50.3	27188	842	3.1
FRANK MILLER JR	52.5	26986	840	3.1
GIDEON STOLTZFUS JR	40.2	26770	838	3.1
JAN JURBALA	47.0	25984	837	3.2
DAVID F KING FARM #2	48.2	27889	835	3.0
ORR FARMS	133.6	26354	835	3.2
FANTASYLANDHOLSTEINS	217.5	26567	833	3.1
HUBAL FARMS	63.5	27664	831	3.0
EARL R HAFER & SONS	193.6	26670	830	3.1
CHRISS+TRISH NIPPLE	32.3	25927	828	3.2
BUFF RUN FARM	45.0	26478	828	3.1
CARL A FARMS INC	78.8	27370	826	3.0
GARY LENTZ	70.8	26251	822	3.1
RONALD HUNTER	34.6	27027	822	3.0
CROOKED ACRES DAIRY	66.7	26143	821	3.1
DON & AMY RICE # *	86.5	26672	819	3.1
PENNDELL FARMS	68.7	26650	816	3.1
NOLAN&NORI KING	118.1	27597	815	3.0
BRYMESSER FARMS	222.5	26499	814	3.1
CARL Z GOOD	64.3	27432	813	3.0
EMPET FARMS	53.1	26482	813	3.1
KEITH E DECKER	55.9	26432	812	3.1
DEB & RAY DETWEILER	78.9	26314	810	3.1
TIM KRUG	161.2	26620	810	3.0
ROBERT +BETTY PEIFER	127.0	26383	810	3.1
GORICK FARM	70.2	25689	810	3.2
PAGE HOMESTEAD FARM	85.9	25929	809	3.1
ROWE BROS	77.3	26947	808	3.0
SOLID OLD HOLSTEINS	168.7	25511	807	3.2
MOYERS VILLAGE FARM	70.9	26672	806	3.0
LOWELL J PEACHEY	48.6	27063	806	3.0
HIGHLAND H FARMS	50.4	24712	805	3.3
SANKEYCREST FARMS	49.0	25140	804	3.2
CLAIR GARMAN	50.8	26864	804	3.0
KIRBYVILLE HOLSTEINS	82.5	24851	803	3.2
ROB&DONNA VANBLARCOM	72.2	27545	803	2.9
MIKAN HOLSTEINS	40.3	26098	801	3.1
DELAWARE VAL COLLEGE	37.4	25999	801	3.1
REBECCA DARLING	38.5	25220	801	3.2
DAVID T HOSTETLER	49.7	26354	799	3.0
LEE AND JOANNE YODER	74.1	26612	799	3.0
CRYSTALRAY FARM	55.7	25155	798	3.2
LYONS DEN DAIRY	123.7	24531	798	3.3
JACK & GALE LINDELL	86.2	25721	798	3.1
TOM & GLORIA COFFMAN	142.3	25701	797	3.1
YKNOT FARM	52.1	25594	796	3.1
KENJODA FARM	70.5	25576	796	3.1
TIMOTHY W NEWSWANGER	65.9	25530	796	3.1
MARTIN RIDGE FARM	112.1	26145	795	3.0
DETRICKS FARM	47.4	25421	794	3.1
JUNGE FARMS INC %RAY	70.1	25421	793	3.1
BEN AKERS #	137.6	25601	793	3.1
EROH DAIRY	51.4	26469	793	3.0
DAVID+CHRIS WILLIAMS	51.2	25928	792	3.1
NEALAND FARMS	257.4	26661	791	3.0
JARED LINDELL	89.8	26125	791	3.0
REUBEN O MARTIN	61.9	25846	790	3.1
BRUCE MCCONNELL	35.1	25467	788	3.1
RYAN C. WILMARTH	34.0	26189	788	3.0
FAYWEST HOLSTEIN	113.5	25549	787	3.1
MERRYMEAD FARM	91.5	26825	786	2.9
RUTTERSHOLSTEINS	51.9	26517	786	3.0
TRIVALLEY FARMS	75.6	26088	784	3.0
ROY & RUTH ANN BENDER	60.6	26465	783	3.0
CURVIN+DAWN GOOD	95.6	25240	783	3.1
LEROY TROESTER	432.3	25594	783	3.1
DAVE+PAT MC LAUGHLIN	28.1	25795	782	3.0
KEN & MARILYN UMBLE	85.3	25399	781	3.1
TOM & HAZEL GANDER	94.4	25499	781	3.1
EARL FUHRMAN	83.2	26149	780	3.0
LEONARD GREEK	57.1	25798	780	3.0
DALE+LYLE MATTOCKS	61.3	25573	779	3.0
JOSEPH +SANDRA LUSBY	53.7	26209	778	3.0
DALE HOSTETTER	43.3	25778	778	3.0
JOHN E MARCHEZAK	66.0	25548	778	3.0
JOHN HENRY #	102.5	25580	777	3.0
LEFTMAC FARM	57.0	24980	777	3.1
PINETOP TA&K BARRETT	54.0	25074	776	3.1
DAVID MYERS	198.6	24467	776	3.2
JUNIPERDALE FARM	63.6	25914	776	3.0
ALAN C KALER	34.6	25530	776	3.0
HEMSARTH BRUCE&BRENDA	170.6	25389	774	3.0
JOHN HENRY #	101.2	25486	773	3.0
RUSSELL ADAMIRE JR	67.7	25437	942	3.7
DONALD C KRALL	51.7	24940	938	3.8
TODD DURBORAW	64.0	25710	946	3.7
CREEK VALLEY FARMS	303.0	24896	948	3.8
LOCUST LANE FARM #	376.9	25505	862	3.4
PLEASANT VIEW FARM	192.0	24577	908	3.7
JESSE+BARB SINGLETON	46.7	25655	901	3.5
MARK & ALAN MEYERS	88.1	24557	882	3.6
RAMOND&ROSE KAUFFMAN	60.0	25262	925	3.7
MOWRER FARMS	247.4	25463	996	3.9
DALE+PATTIE MAULFAIR	41.8	25382	931	3.7
CRISSINGER DAIRY FRM	70.5	24508	859	3.5
PAUL NEER	4.6	25231	1026	4.1
LOCUSTRIDGE FARM	49.9	24694	964	3.9
HARRY R MARKER	61.0	24987	885	3.5
JOSEPH FLECK	60.4	24968	906	3.6
VERNAN HOLSTEINS	51.7	25041	948	3.8
HARVATINE FARMS	87.0	24668	848	3.4
RALPH J LIEB	124.4	25835	866	3.4
DAVID HOUSER	49.6	25249	999	4.0
DOUG & ANGIE PARSONS	53.9	23453	904	3.9
ANDREW B.SWARTZ	48.0	24014	876	3.6
WALK LE HOLSTEINS	135.3	24809	917	3.7
CENTURY OAK FARM	75.4	24342	913	3.8
COTTRELL BROTHERS	58.4	24425	841	3.4
BLOSSOM HOLLOW FARM	34.4	23901	881	3.7
CARL G BRINK + SONS	83.6	24694	869	3.5
HARRY +ROBIN BARNETT	73.4	24220	888	3.7
JACOB A PETERSHEIM	39.1	24842	935	3.8
AMAZING GRACE DAIRY	53.4	24530	921	3.8
MARCUS&CHESTERMARTIN	183.3	24965	985	3.9
PHILHAVEN FARM	85.3	24957	921	3.7
BARRY HOSTETTER	54.8	25898	918	3.5
PAUL H ROHRER & SONS	177.7	25233	965	3.8
DANE YEAGER	39.7	23507	855	3.6
JAMES&IRENE OSBORNE	63.4	25120	936	3.7
T + R FARM	69.2	24960	897	3.6
EZRA H MARTIN	53.7	23825	867	3.6
KEITH HORNING	43.0	24733	886	3.6
JOHN CASTROGIOVANNI	98.0	24615	847	3.4
DICKMAR FARMS	151.6	24575	906	3.7
ROCK GAP DAIRY	161.3	25324	877	3.5
JUSTIN ORMSBY	125.5	24556	873	3.6
KIRBY L HORST	42.5	24104	958	4.0
LARRY GRUMBINE	50.5	23760	860	3.6
D J S P SCHULER	102.8	25071	938	3.7
DONALD DIXON	43.6	23569	829	3.5
RUFUS H MARTIN	71.5	24374	828	3.4
JAMES D DUNN	85.6	24544	935	3.8
BARRY E+BARB A LUCAS	82.8	24476	853	3.5
PASTURE GREEN FARM	48.7	24722	835	3.4
CREAMTON DAIRY	22.6	24865	914	3.7
DOUGLAS P VONADA	75.2	24098	908	3.8
RICHARDS DAIRY	134.9	23354	868	3.7
B. C. + E. BRUBAKER	66.9	24678	892	3.6
HENRY F BAWELL	41.7	25235	848	3.4
PAUL STOSS JR	46.4	24758	916	3.7
MILLER & REX INC	33.5	25164	879	3.5
KEITH AND BEN CARSON	59.2	25324	891	3.5
MILE EE FARM	103.8	25223	919	3.6
THE AMMON FARMS	70.6	24380	886	3.6
LYNN WOLF	118.3	24049	850	3.5
SPUNGOLD HOLSTEINS	75.6	24343	907	3.7
WALKER FARMS	54.5	25257	891	3.5
STRITTMATTER DAIRY	175.1	25460	941	3.7
CANON DAIRY	81.5	23913	876	3.7
CINDY & JOE COMP	73.7	24172	955	4.0
JIM ROGERS	70.9	23506	893	3.8
KATEANN	33.2	23912	806	3.4
HICKS DAIRY FARM	85.1	24212	846	3.5
HERRING FARMS	110.0	23682	955	4.0
GERALD L HUSS	51.4	24362	882	3.6

(Turn to Page D 3)

$2000.00
L48 FACTORY REBATE
Thru JULY 31,2003

3 Range Feather Step HST
72"HD Rollback bucket
4 cylinder
L48

Kubota
L38's in stock as well
(not included in rebate offer)

LIMITED QUANITY!

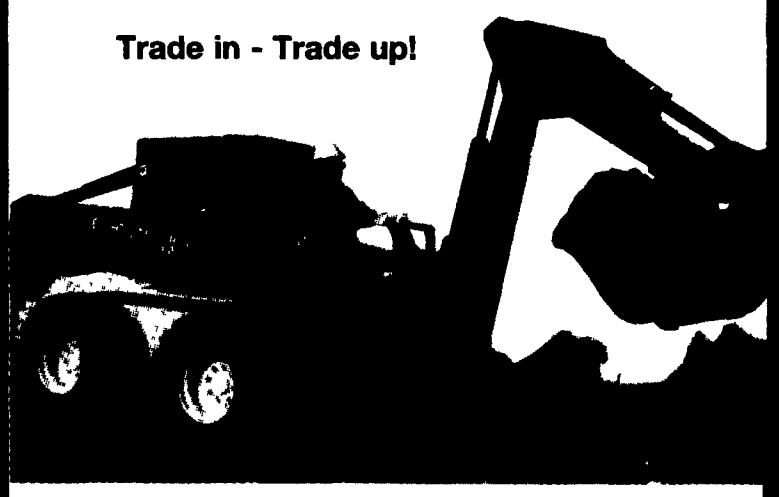
MESSICK'S
187 Merts Drive (Rheems Exit of Rte 283)
Elizabethtown, PA 17022
800-222-3373 www.messicks.com jek

Skid Loaders with options

Super Boom
LS120 - LS190
18 hp - 83 hp

NEW HOLLAND CONSTRUCTION

Trade in - Trade up!



NEW HOLLAND CREDIT

MESSICK'S
187 Merts Drive
(Rheems Exit of Rte 283)
Elizabethtown, PA 17022
800-222-3373

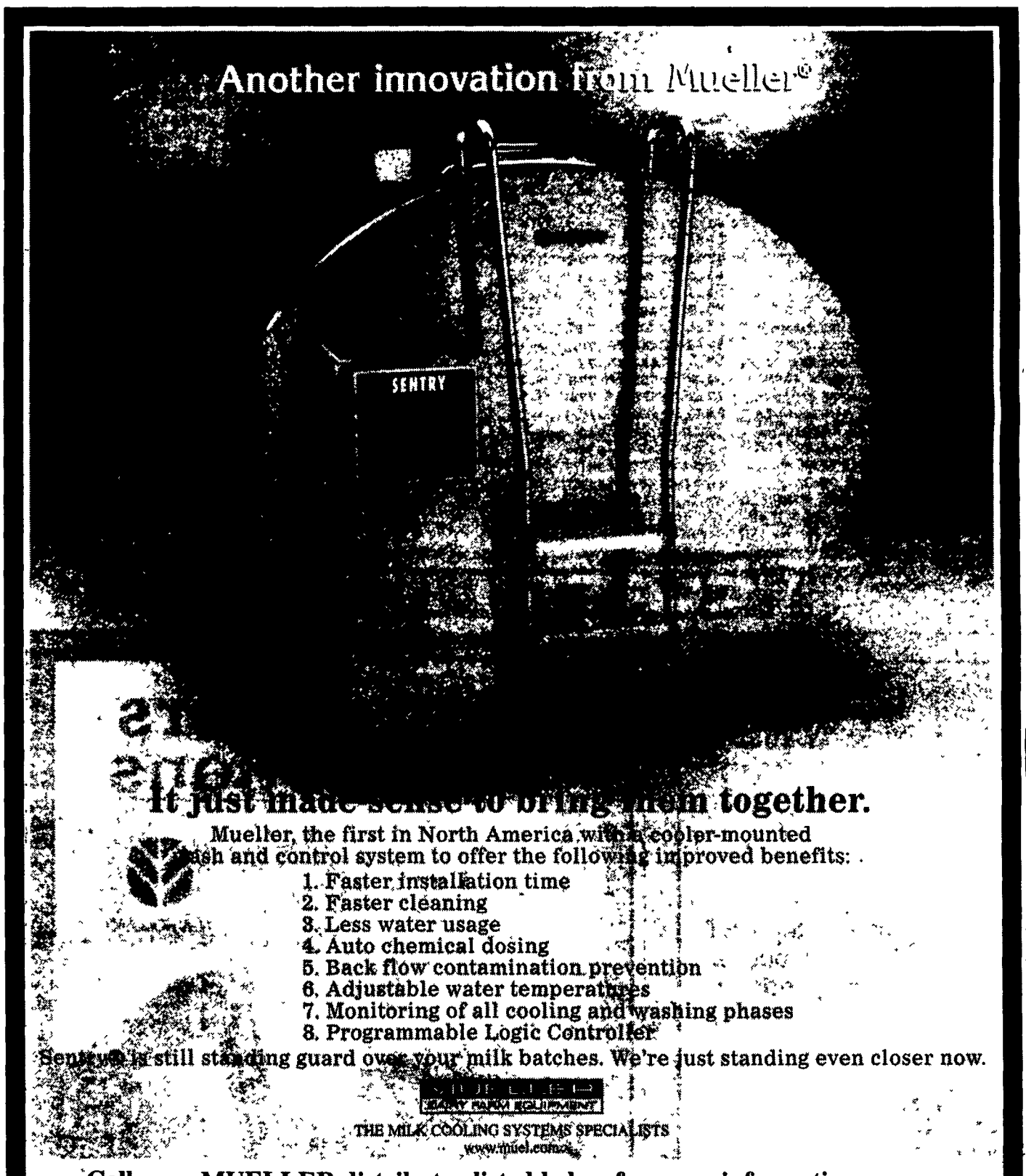
7481 Lincoln Highway
Abbottstown, PA 17301
888-285-0225
www.messicks.com

Top Pennsylvania Dairy One Herds

(Continued from Page D 2)

MOSES O MARTIN	70.8	24027	874	3.6
RON + LORI HEMBURY	65.4	22797	874	3.8
PENN STATE UNIVERSITY	165.1	24552	973	4.0
HAROLD & GLENN RANCK	86.8	25252	933	3.7
PAUGLO DAIRY	94.0	25231	885	3.5
HARLAN GOOD	55.2	24517	880	3.6
PROMISE LANE FARMS	85.3	23568	860	3.6
MELVIN S WEAVER	84.9	24502	899	3.7
HILL CRAFT FARM	46.2	24312	957	3.9
DAN KELLER	14.8	24737	923	3.7
MISTE HOLLOW HOLSTN	71.4	24054	854	3.6
ZIM LEA HOLSTEINS	68.3	24955	918	3.7
CARL & BRENT MC MILLEI	87.9	23677	891	3.8
MARCUS J ZOOK	61.4	23408	881	3.8
MARTIN & MISSY MOYER	39.1	24145	901	3.7
PENNENGLAND	729.0	24065	958	4.0
LAMELLO FARM	51.0	24475	894	3.7
FLOYD W. MARTIN	35.6	24295	892	3.7
TOM AND LORI HARTLE	156.9	25163	981	3.9
NEAL & LOU KING	109.4	24383	908	3.7
PAUL AND MATT SENITA	44.8	23578	906	3.8
TULPACANAL FARM	34.1	25207	822	3.3
RINGKUL FARM	62.9	23611	898	3.8
DAVID F KING	33.0	23961	860	3.6
FROSTBURG FARMS	92.7	23790	861	3.6
KEVIN L. NEWSWANGER	56.1	24344	881	3.6
K & M SELLERS	58.4	23790	887	3.7
FAIR VIEW DAIRY	314.6	24226	836	3.5
GARY & KATHY HEFFNER	58.5	23613	868	3.7
KLINE RON,GLENN&GARY	361.1	25573	911	3.6
MIKE WINGERT	68.2	23422	831	3.5
PAUL J CRITCHLOW	91.4	24339	873	3.6
KIN DU FARM	157.0	23895	917	3.8
SNYDERLANDFARMS	55.0	23605	900	3.8
DAVI LERAY DAIRY	51.3	23822	881	3.7
VALEWOOD DAIRY	201.9	25443	985	3.9
MRS CHARLES ROBINSON	29.1	23716	915	3.9
CINDA L GANDER	48.3	26130	883	3.4
CLARK BROTHERS	164.7	24866	920	3.7
CARL R GATES	42.8	23255	919	4.0
A & B DAIRY FARM	72.4	24469	859	3.5
ALLEN HILL DAIRY	97.2	22902	915	4.0
JERRY NESBIT	90.6	23180	880	3.8
NEAL DAIRY FARM	105.8	24014	862	3.6
LOST HOLLOW FARM	72.5	23969	855	3.6
LARRY H MARSHALL	24.9	24702	864	3.5
LITTLE HILL FARM	18.4	22815	917	4.0
CATALPA FARMS	147.0	24486	891	3.6
R M SHIPSKY & SONS	51.5	23390	822	3.5
REVUE HOLSTEINS	28.6	23139	913	3.9
STEPHEN J MELLOTT #	87.6	24289	1015	4.2
GIBBONEY FARMS	56.9	24174	862	3.6
DALE L KEPNER	40.4	23816	905	3.8
ROBRT & BONITA RODGERS	35.9	23436	912	3.9
LYNNACRES	216.8	23567	835	3.5
BILL BEEMAN	62.0	23879	837	3.5
SLICKHILL HOLSTEINS	58.7	23391	857	3.7
DALE WADEL	145.1	22760	941	4.1
SCOTT & LISA BUSH	74.0	23206	884	3.8
ED + WILMA MCMILLEN	45.4	24354	867	3.6
KEVIN KRILL	11.4	24065	818	3.4
DAN+PENNY ULMER	134.8	24162	832	3.4
DARYL&DEL BRUBAKER	79.6	23463	898	3.8
JOE BUNNELL	59.4	23690	857	3.6
DAN PATTON	39.0	24058	818	3.4
PAUL LAWRENCE	54.6	23958	875	3.7
ROBERT + LINDA LOY	80.4	23718	887	3.7
D&N HORNBERGER	33.7	22729	850	3.7
ONE HILL FARM MOYER	27.7	22190	884	4.0
T[illegible] GLO FARM	113.6	23927	914	3.8
SANDY RIDGE FARMS	75.4	23470	84[illegible]	3.6
BARRY+BARBARA GOOD	73.5	23326	85	3.7
BEN & DEAN JACKSON	74.2	23872	98	4.1
TODD AND LISA WOOMER	49.4	23755	79	3.3
MARK & STEPH PATCHES	56.0	23805	82	3.5
NEVIN G RICE	108.9	23739	86	3.6
MARTHA BEARDSLEY	40.2	24106	91	3.8
JACK AND ELLA CHYLE	51.1	23292	83	3.6
ALBERT HOGG & SONS	44.7	22904	86	3.8
ORNER FARMS INC	75.6	23709	77	3.3
STOVER FARMS	175.9	23019	87	3.8
RON+CANDY COONEY	56.7	23261	85	3.7
RETLAND FARM	50.5	23603	83	3.5
HAAG'S GREEN VALLEY	55.0	23033	81	3.5
RALPH GILKINSON	36.9	23308	85[illegible]	3.7
DANIEL BRENNEMAN	28.8	24090	90[illegible]	3.7
CURTIS KNEPPER	41.7	24186	87[illegible]	3.4
ROYAL EDGE HOLSTEINS	54.4	23521	873	3.6
SCHRACK FARMS	624.3	23616	831	3.5
EUGENE L MARTIN	114.3	23913	888	3.8
DENNIS BROSS	70.0	23300	855	3.6
UDDER VALLEY FARM	81.7	23580	845	3.6
CHARS+JOHN CARPENTER	49.3	22322	903	3.8
G SHELDON PEACHEY	92.9	23291	869	3.9
WILLIAM A BETZ	65.1	22896	847	3.6
WELLER'S DAIRY	61.7	23685	878	3.8
ROBT &BERNEICE GABEL	33.4	22969	86[illegible]	3.7
BRYAN YOUNKER	77.8	23345	856	3.7
GRAHAM'S FARM	88.4	22325	876	3.8
SCOTT KRIEBEL	122.7	23739	879	3.9
TIMOTHY R PEACHEY	82.0	23662	896	3.8
PULICE BROS	66.8	23476	847	3.6
MITCHELL DAIRY	101.0	22840	889	3.8
DIANE BURRY	18.0	23072	824	3.6
PLEASANT HILL FARMS	71.3	23203	889	3.9
J. ERIC BRUBAKER	54.3	23422	845	3.6
HILCREST DAIRY	189.4	23841	824	3.5
PAUL L COURTER	69.8	23513	893	3.7
RAYMOND S HOSTETLER	41.1	23455	838	3.6
DAVID J&RUTH PEACHEY	48.9	22531	895	3.8
ANTHONY MACK	59.2	23257	861	3.8
RICK + LINDA STUCHAL	52.0	19477	879	3.8
BUTTERLANE JERSEYS	25.2	23775	889	4.6
SEIBERT STRAIT	89.9	22908	810	3.4
HIGHLAND FARMS	57.1	21838	811	3.5
LOREN H ROY	37.2	23130	837	3.8
DONALD&BRUCE CROUSE	68.2	23086	876	3.8
FREY%S FARM DAIRY	153.0	22304	798	3.5
WILSONS DAIRY FARM	41.2	22987	859	3.9
LAKELAND DAIRY	456.0	22909	800	3.5
DAVE&BRENDA PEACHEY	49.5	23148	784	3.4
JOHN & SALOMA BYLER	58.2	23130	886	3.8
GARY TRUCKENMILLER	75.9	22046	891	3.9
TRAVERS DAIRY	40.0	23879	820	3.7
BROOK WAY HOLSTEINS	141.5	22667	887	3.7
MOWREYS SPRUCELAWN	92.9	22325	849	3.7
VINCENT A WAGNER	40.6	22472	881	3.9
SOUTHMONT FARMS	71.2	23142	841	3.7
STEVEN E RUBY	122.4	23274	864	3.7
DALE L HOOVER	108.7	22871	891	3.8
EDSEL+SCOT RINEHIMER	58.8	23431	841	3.7
ERNEST L WEAVER	97.9	22246	857	3.7
WAYNE E MYERS	64.5	24091	846	3.8
WILLIAM+ BRYAN LOPER	49.2	23122	825	3.4
TROTACRE FARMS	85.5	23654	873	3.8
KEHOLTZ DAIRY	383.8	23411	851	3.6
KEVIN VANDERPOEL	67.6	23111	800	3.4
PINE HOLLOW FARM	54.1	22885	846	3.7
JIM & SUE NISSLEY	78.0	24110	822	3.6
G ANTHONY ZIMMERMAN	48.0	22647	791	3.3
JOE&BECKY HOSTETLER	36.4	22442	866	3.8
CLAYTON R GRAYBILL	48.6	22213	823	3.7
KENNETH GESFORD	42.0	21980	855	3.8
MEYERS BROS DAIRY	155.5	22909	856	3.9
GERALD & BERN MCMATH	63.9	24286	865	3.8
STAR ROCK FARMS	335.1	21531	854	3.5
LARRY E TAYLOR	44.1	22864	861	4.0
CARL SHEPSTONE	65.7	22294	881	3.9
ROCKYCREST HOLSTEINS	33.1	22970	880	3.9
CALEB & KAREN HESS	57.9	23204	785	3.4
MARTIN SHERRY	91.5		848	[illegible]

(Turn to Page D 4)



It just made sense to bring them together.

Mueller, the first in North America with a cooler-mounted wash and control system to offer the following improved benefits:

1. Faster installation time
2. Faster cleaning
3. Less water usage
4. Auto chemical dosing
5. Back flow contamination prevention
6. Adjustable water temperatures
7. Monitoring of all cooling and washing phases
8. Programmable Logic Controller

Sentry is still standing guard over your milk batches. We're just standing even closer now.

MUELLER DAIRY FARM EQUIPMENT

THE MILK COOLING SYSTEMS SPECIALISTS

www.muel.com

Call your MUELLER distributor listed below for more information:

PENNSYLVANIA

★ **Keith's Refrigeration Service**
Martinsburg, PA 16662
PH: 814-793-2783

★ **Martin's Refrigeration Service**
Fayetteville, Pa. 17222
PH: 717-352-2783

★ **Rufus Brubaker Refrigeration**
Manheim, Pa. 17545
PH: 717-665-3525
OR
Quarryville, Pa. 17566
PH: 717-786-1617
OR
Myerstown, Pa. 17067
PH: 717-933-4711
OR
Mifflinburg, PA
PH:1-800-330-6639

★ **Lyco Dairy Service**
Cogan Station, PA
PH: 570-494-0708
570-966-1396

★ **Fisher & Thompson**
Belleville, PA
PH:717-935-7422

MARYLAND

★ **Priests Refrigerator**
Hagerstown, MD 21742
PH: 301-797-3921

Regional Manager
PA, NY, New England
Robin Shirley
Hampton, NY
PH: 518-282-0040

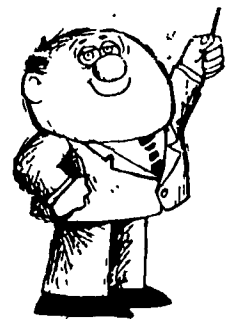
Regional Manager
MD, DE, VA
Frank M. Bird Jr.
ILA, GA
PH: 706-789-3928

★ **MUELLER Star Dealers are committed to using all Mueller replacement parts and to continued training for up-to-date equipment and technological changes.**

NOTICE: FARM OWNERS
Goodville Mutual is One of the Top 5 Farm Insurance Companies in Pennsylvania.
WANT TO KNOW WHY?

Liz Martin
Martin Insurance Agency
459 C N. George St.
Millersville, PA 17551
(717) 872-7756
Toll Free
1-877-791-5235
www.martininsurance.com
Affordable insurance for farm, home,vehicle, and small business
Agent for Goodville Mutual

FFA



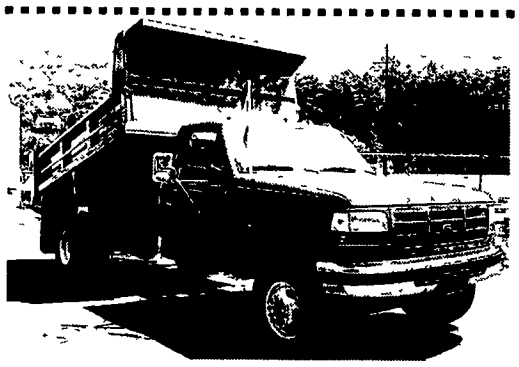
Top Pennsylvania Dairy

(Continued from Page D3)

LLOYD M REIFF	48.0	23073	833	3.6
JAY W GOOD	68.5	23337	815	3.5
DRY HOUSE FARM	98.9	23293	853	3.7
STAN & HENRY SAXTON	77.2	22413	823	3.7
RICHARD O SMITH	57.7	22664	866	3.8
ROBERT&JOHN MELLOTT	82.5	23062	848	3.7
TERRY ALLISON	93.1	22423	821	3.7
SMITH OAK FARM	62.3	22520	808	3.6
SCOTT BOWSER	65.0	22859	830	3.6
SCATTERED ACRES INC	300.9	23652	801	3.4
HAROLD E MYERS	55.1	21818	894	4.1
CLIFFORD+FAY BERGER#	56.1	22324	794	3.6
JOHN BELT	52.0	22444	835	3.7
SAUDERDALE FARM	50.2	23031	842	3.7
ALICE POTTER + SONS	67.5	22519	893	4.0
ALLFORD,JOHN&HOLLY	46.0	22293	859	3.9
CHESTNUT RUN	37.5	23049	855	3.7
ANDY G BEILER	43.6	23199	860	3.7
BRUCE+PAIGE MILES	38.2	21687	821	3.8
FRED SEIPT FAMILY	87.3	23459	861	3.7
SNOWCREST FARMS	95.6	23633	809	3.4
ROB&DONNA VANBLARCO2	41.3	23194	826	3.6
FRANLOALKEN FARMS	24.3	22981	849	3.7
PEIVALLEY FARM	143.3	23091	838	3.6
REID K HOOVER	124.6	23179	831	3.6
RANDY MILLER	39.6	22196	858	3.9
CHARLES CLARK	54.3	21512	838	3.9
TE & MARYJEAN GROOMS	87.3	23303	811	3.5
BRECKADE FARM	59.2	23225	840	3.6
LEO DICKSON & SONS I	444.5	22774	902	4.0
MOSEMANN, RICHARD	253.6	21985	797	3.6
QUARTERHOME FARM	18.5	22728	812	3.6
PAUL & KAREN SHERRY	60.9	22945	893	3.9
DAVID E ZIMMERMAN	64.9	23871	821	3.4
RED MAPLSPRING FARM	83.1	22540	874	3.9
JAMES&NINA BURDETTE	67.4	22537	878	3.9
KISH VIEW FARM	197.4	23268	852	3.7
MAYPORT HILLS HOLST	50.9	23507	761	3.2
DONALD B DUNCAN	104.2	21977	827	3.8
ALLEN P+MARY J GRUBE	55.9	24480	837	3.4
V BELL FARMS	46.7	22171	867	3.9
ANDREW T BYLER	42.3	22403	914	4.1
RICHARD&DREW BECHTEL	72.9	22830	834	3.7
GALEN W NEWSWANGER	55.6	22882	863	3.8
SUNSET DAIRY	143.8	23045	875	3.8
E&N SHAYNAH KEE	53.2	23244	785	3.4
ROGER + CATHY BROWN	180.6	23811	1064	4.5
WADE&BRADLEY COOPER	31.8	22209	807	3.6
GENE FESENMYER #	38.6	21613	767	3.5
FOSTERS FAMILY FARM	92.9	22426	850	3.8
JAMES GARNER DAIRY	78.9	22616	870	3.8
EXCELSIOR FARMFLECK	87.3	22429	809	3.6
ALLEN & LINDA WEHR	55.2	22880	810	3.5
ORE BANK ACRES	85.0	22696	939	4.1
MICHAEL & LARRY FRY	87.2	22184	824	3.7
TRI NON FARMS	77.6	22271	736	3.3
RUSSELL MAPLE FARMS	55.0	22886	803	3.5
LOST BROOK FARM	138.1	22100	858	3.9
ROGER+RHODA LENT	54.5	23505	832	3.5
ELZIE&MARGRETLINDEL#	85.6	22938	852	3.7
ARLAN KRICK	90.6	23017	787	3.4
STANLEY R LONG	107.0	22590	873	3.9
KENNETH L LEHMAN	52.0	22203	740	3.3
FRANKLIN J FINCK #	87.3	22261	813	3.7
HARROP FARM	93.3	23679	786	3.3
MARION PYLE STONE	34.4	23133	812	3.5
JAMES A VAN BLARCOM	68.9	23148	826	3.6
CURTIS HAVEN FARMS	74.5	22895	843	3.7
HIGHLAND H FARMS	23.2	18217	883	4.8
PAUL H YODER	62.5	21480	833	3.9
KEN SANNER	74.1	22184	873	3.9
FROG MEADOW FARM	56.1	21679	824	3.8
O'TOOLE ACRES	55.7	21954	844	3.8
PEN COL 2	70.1	21968	766	3.5
LEHMANSTEAD FARMS	100.5	22739	786	3.5
NORMAN H GRAHAM	36.5	23176	788	3.4
LESTER&BRIANFLEISHER	48.0	21834	842	3.9
DALE & SANDY WOROBEY	41.6	22253	812	3.6
EARL FUHRMAN FARM 2	42.1	22503	797	3.5
MIL JOY FARMS	239.5	21420	799	3.7
RODNEY GRIEST	46.2	22567	829	3.7
SAMUEL S LAPP	39.8	22811	878	3.8
ANDREW & GEO YEDINAK	52.7	22260	932	4.2
PLAINFIELD FARM PART	78.8	22202	819	3.7
THOMAS BOYER	31.5	22660	847	3.7
CIRCLE CREEK HOL.	106.5	22992	889	3.9
PSU MASTITIS BARN	26.7	22158	949	4.3
DUFFIELD DAIRY	205.8	23070	845	3.7
GLOBE RUN FARMS	109.0	22503	876	3.9
JOHN + SHARON KLINE	59.5	22355	814	3.6
PLEASANT VIEW DAI	65.2	22004	849	3.9
TAYACRES FARM	136.8	22965	828	3.6
PAUL HARTLE	58.2	23322	867	3.7
LLOTIM ACRES	40.5	22400	833	3.7
AMMON&BRENDA PEIFFER	59.2	21916	752	3.4
PETER CAUSER	50.7	22653	812	3.6
ELVIN SNYDER	55.8	22046	786	3.6
FGG HOLSTEINS	66.0	21585	843	3.9
BOB KESSLER	43.7	22573	924	4.1
DAR VIEW FARMS	159.0	21708	797	3.7
BRUCE R HEILINGER BS	40.6	20601	782	3.8
JOSEPH E SNYDER	63.2	22151	832	3.8
WILLIAM&KAREN BOYD	38.5	22048	821	3.7
STONEY LAWN FARMS	127.9	21928	770	3.5
MARK VOGEL	52.7	22247	759	3.4
EVAN J BURKHOLDER	112.5	22415	839	3.7
KEENERS DAIRY	121.1	21995	872	4.0
WAYWIN VALLEY FARM	44.0	22426	839	3.7
HAROLD FRYER	30.4	22060	877	4.0
JAMES D RUGH	57.3	21419	811	3.8
GREEN HILL FARMS	37.0	21845	805	3.7
FRED E & DALE RICE	176.9	22017	852	3.9
PAUL J ZOOK	38.3	22576	856	3.8
MITCHHILL DAIRYFARM	46.9	21807	785	3.6
CHRIS LINDELL	65.1	22806	767	3.4
FRANK J BORKEY JR	59.1	21393	737	3.4
MIKE&ANETTE SCHIEVER	97.7	22771	857	3.8
STRINGERS SAND RIDGE	84.3	22217	847	3.8
OAKLEIGH FARM	104.8	22035	832	3.8
DAN L HANCOCK	108.7	21886	761	3.5
HEAVENS GATE FARM	38.6	22035	802	3.6
MINGO MEADOW FARMS	62.4	22308	857	3.8
IRVIN G MARTIN	63.9	22371	794	3.5
LEWIS & ROSELLA NOLT	38.0	23087	819	3.5
NORMAN N MARTIN	46.6	22740	834	3.7
HAMILTON BROS	265.1	22553	850	3.8
WILLIAM BUTTERMORE	41.1	21952	749	3.4
WAYSHAR FARM	93.9	23213	840	3.6
LLEWELLYN MOYER	68.9	21863	831	3.8
MERLE & LESLIE WANCK	74.7	21876	798	3.6
PIGEON COVE FARM	186.1	22834	797	3.5
H L NAREHOOD & SONS	51.6	22380	864	3.9
JOEL R. LASH	36.2	22289	803	3.6
FORD RIDGE FARMS	60.8	21713	742	3.4
HAAGEN FARM	39.0	21521	860	4.0
WOODS DAIRY	99.2	22377	818	3.7
JOSEPH G. LAUGHLIN	41.7	22459	837	3.7
MARK A WOLFSKILL	225.2	22911	907	4.0
GAVIN+MERLE WATSON	54.6	22575	850	3.8
LARRY & DAVID NOSS	51.7	21319	845	4.0
ALLAN+BETH ROHRBACH	48.6	22500	833	3.7
JOHN Z STOLTZFUS	34.8	23182	817	3.5
DONALD J BOWMAN	109.8	21590	762	3.5
NOLAN DRUIST	83.6	21145	806	3.8
LARRY HEPLER	56.7	21402	803	3.8
OL MAPLES FARM	87.7	22241	808	3.6
GARY R SMITH	31.8	22574	792	3.5
RICHARD HARRINGTON	107.1	21246	824	3.9
CLAYHOLM FARM	192.8	21290	798	3.7
MURMAC FARMS	644.0	22213	815	3.7
RHILLSIDE DAIRY	37.1	21286	734	3.4
WHEATON FARM	40.1	21559	790	3.7
MARBURGER FARM DAIRY	142.7	21676	842	3.9
DALE HOSTETTER & SON	79.6	21837	830	3.8
KORE E YODER	96.7	22656	852	3.8
# MARTIN BROTHERS	231.9	22000	829	3.8
CARL R KRESGE	120.8	21989	832	3.8
REU HEL FARMS INC	173.2	21896	953	4.4
SHUMHURST FARM	32.0	22482	851	3.8
STANDING STONE FARM	47.5	22349	741	3.3
CAMPBELL+RUN JERSEYS	9.2	18193	964	5.3
ROBERT	77.8	22535	837	3.7
DAVID C YODER	57.3	22307	757	3.4
DARE E LAND	66.7	20994	819	3.9
DENNIS & MARY PORTER	43.6	21613	752	3.5
RIVERSIDE FARM	42.0	21430	811	3.8
BALEWSKI DAIRY	33.2	22095	723	3.3
MCCLOEPOND FARMS	138.7	21493	781	3.6
RONALD HOGUE	55.9	20979	804	3.8
DON STILES	43.8	21961	742	3.4
EVA FORD	40.2	22041	757	3.4
ROBERT C DREISBACH	92.3	18605	844	4.5
MARK BURKHOLDER	68.1	21223	585	2.8
SAMUEL S. LAPP	42.3	22973	839	3.7
ELBERT FARMS	78.2	22697	796	3.5
ROBERT JOHNSON	49.4	21089	772	3.7
HENKEL FARM	192.4	22633	756	3.3

(Turn to Page C2)

35 TRUCKS AND TRAILERS



97 Ford Super Duty Dsl, 7 3 Liter, 156K Mi w/Brand New Dump Bed, Auto, Trans, Air, **$15,900 570•622•6400 570•617•4096**

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

PHONE: 717-626-1164 OR 717-394-3047 FAX: 717-733-6058

Mon., Tues., Wed., Fri. 8 AM to 5 PM Thurs. 7 AM to 5 PM

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1A CONSTRUCTION EQUIPMENT

JLG 33HA, Articulating Boom, Dual Fuel, Recent Annual, Looks Good and works well **717 / 677-8851**

Clark GCX25 - 5,000 lb.capacity - cushion tire - mast 83/188 triple - LPG - P/S - cab with heat - mid 90's ex. condition.

C. Betz Fork Lift Sales 717•485•0410

6000 lb. Forklift, DSL, all terrain, on rubber belted steel wheels, have rubber tires & chains, enclosed cab, 14 ft. lift, 48" forks, side shift, 4 spd forward & reverse trans., diff. lock, work lights front & rear, complete new wiring, g. cond., too big for my shop.
Aaron's Welding, 717•529•0918 lv msg Lanc Co., PA

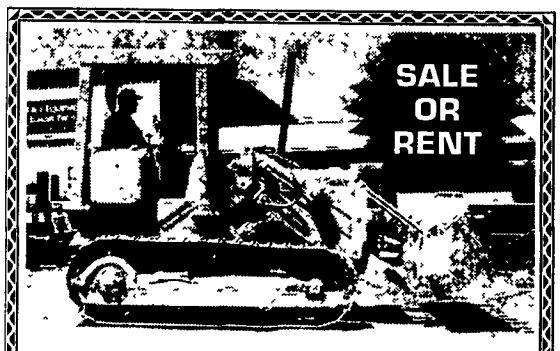
SBE/WBE
PARK PUMPS & CONTROLS, INC.
950 Mt Holly Road/Edgewater Park, NJ 08010
Phone (609) 871-0944 Fax (609) 871-2987

Distributors of Quality Pumps for the Contractor, Industrial, and Municipal User

SALES & SERVICE

ABS Dewatering Pumps 1/2 H.P. to 95 H.P.

Brush Hog
Good Condition, No Controls
$1500
570•683•5411

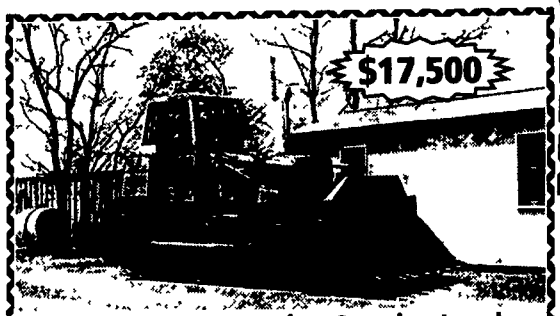


Cat 941/951 CRL Loader
8 Crawler Loaders To Choose From

Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd , Grantville, PA 17028
No Sunday Calls (717) 469-0039

John Deere 84 Wheel Loader
Diesel with cab, good condition,
1 cyd. bucket,
(717)733-1602

SYMONS FORM PANELS
(concrete foundation)
Various Sizes • New & Used
Other concrete form
accessories available.
Call 610-366-1646



John Deere 855 Hydro Crawler Loader
Engine rebuilt recently and
bottom excellent.
(717) 733-1602

1986 John Deere 750B Bull Dozer, 6407 hours, one owner, farmer excavator operator, 60% undercarriage, excellent drive train, excellent steering straight/tilt blade **$17,500**

Also: 1985 John Deere 750 LGP, 6307 hours, 80% undercarriage, new turbo, straight/tilt, excellent drive train excellent steering **$15,000**

Located in Lanc. Cty., PA. Cell 410•688•2739

Hyster forklift, 8000lb, propane gas on steel, $3000 or reasonable offer. 717-532-4782 lv msg

Cat 205 Excavator, 28,000 lb, G cond, everything works, 6000 hrs, $18,500 717-432-3235

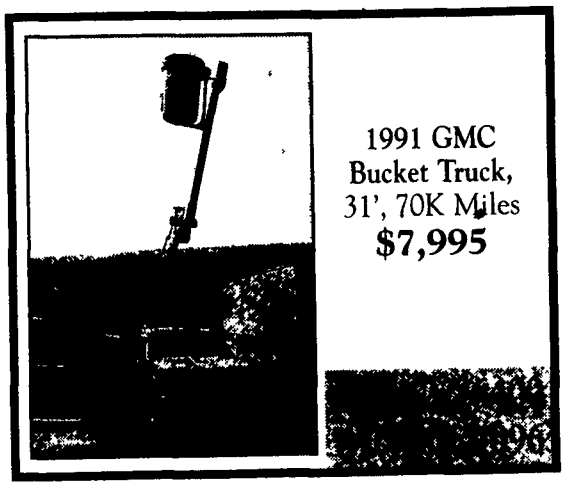
HD6 Dozer & other dozer parts. 717-438-3290 after 6pm

97 JCB 165; 99 JCB 185; 99 Case 90 XT, SKID LOADER SALE! Low hrs, good cond. Luke 717-860-6708.

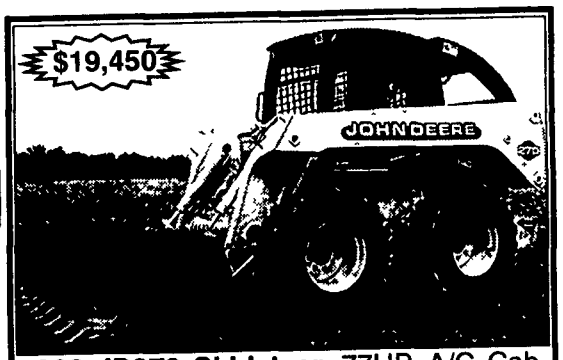
Case 580L Backhoe, 4x4, Ex-hoe, 1950 hrs, exc. NO Sunday Calls Please 267-767-6265.

Used Forklifts for sale, leave message at 717-786-4047.

1970 Dynahoe backhoe, 190 series, strong running mach. v.g. cond..everything operates, rubber 85%, $7,000. Call campground 717-789-2117.



1991 GMC
Bucket Truck,
31', 70K Miles
$7,995



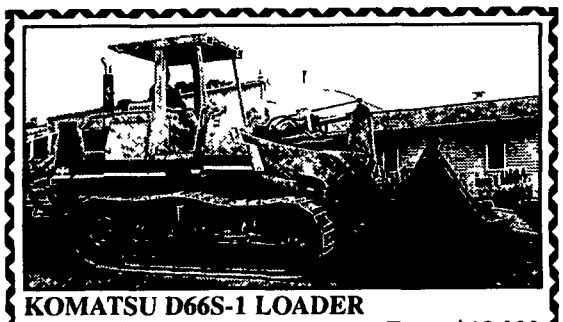
2000 JD270 Skidsteer, 77HP, A/C Cab, 849 Hrs., Counterweight Kit, 3000 lb. Lift, Excellent Condition
856•769•0787

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS IN Lancaster Farming

---

KOMATSU D31A-17 DOZER very good cond
$20,000

Heavy Equipment Loader Parts
Rt 22 Grantville, Pa
(717) 469-0039 help10070.com



KOMATSU D66S-1 LOADER
(3) AVAIL. .....From $18,000

Heavy Equipment Loader Parts
Rt 22 Grantville, Pa
(717) 469-0039 help10070 com

SANDBLAST EQUIPMENT – AIR COMPRESSORS

Atlas Copco 175 CFM
Deutz Diesel - $2,800

Le Roi 185 CFM
Cat Diesel - $2,950

350 Lb. Empire Sandblast Pot w/Deadman, Hose, Nozzle
$1,500

600 Lb. Clemco Blast Pot with Deadman
$1,600

New and Used Sandblasters, Blast Cabinets & Air Compressors
Trade-Ins Welcome

TITAN ABRASIVE SYSTEMS, INC.
(570) 648-4774

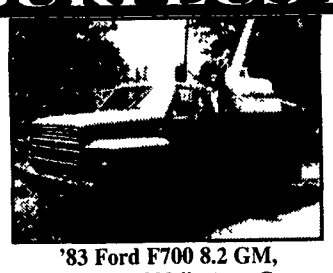
INDUSTRIAL EQUIPMENT INC.
215 South Washington Street, Boyertown, PA 19512

FORKLIFTS
SALES * SERVICE * RENTALS
NEW KOMATSU FORKLIFTS
ALL BRANDS USED/RECONDITIONED
GAS * LP * DIESEL * ELECTRIC
PARTS & SERVICE FOR ALL BRANDS
AERIAL & SCISSOR LIFTS FOR SALE & RENT
LEASING AVAILABLE
SPECIAL - NEW 27 x 48 PALLET JACKS $350.00

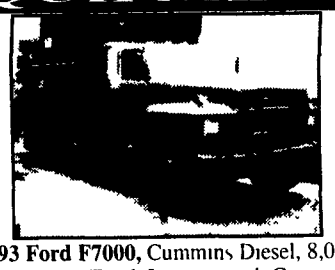
MasterCard VISA

PHONE (610) 369-9778 **FAX (610) 369-9858**

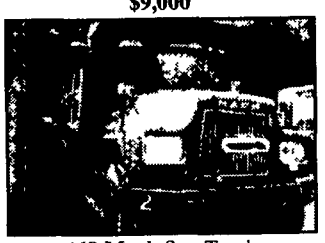
SURPLUS EQUIPMENT



'83 Ford F700 8.2 GM,
2 Sp Rear, 5,000 lb Auto Crane, Ex Engine, Gas Compressor, 23 CFM
$9,000

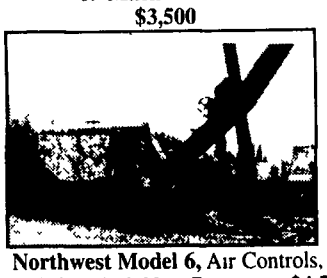


'93 Ford F7000, Cummins Diesel, 8,000 Service Truck International, Crane, Hyd Compressor Drive, Hyd Outriggers, Auto Trans • **$27,500**



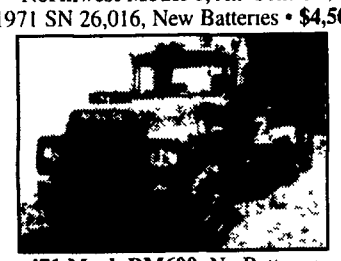
'69 Mack Site Truck
$3,500

1066D Koehring w/Komatsu
400 R Rotating Shear • **$45,000**

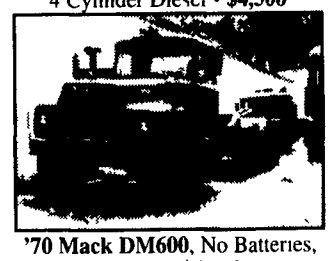


Northwest Model 6, Air Controls, 1971 SN 26,016, New Batteries • **$4,500**

Athey Sweeper, Cummins 4 Cylinder Diesel • **$4,500**



'71 Mack DM600, No Batteries, Needs Trans.• **$4,000**



'70 Mack DM600, No Batteries, Rolloff • **$4,500**

Komatsu 400 R Rotating Shear
$25,000

Add'l Komatsu 400R Rotating Sheer fits PC300 & PC400 Unused since new blades installed **$23,000**

Ingram 8 to 10 ton smooth drum roller, hydrostatic, Perkins Diesel, need nothing **. $3,500**

Bros Vibratory self-propelled 66" drum, hydrostatic drive, 3 cyl. Detroit diesel, runs, vibrates & steers good **$3,500**

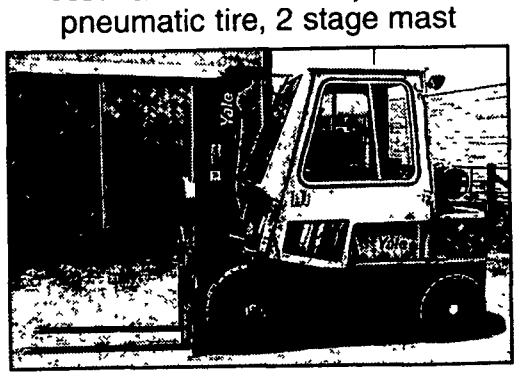
610-346-7374

Sam's MECHANICAL SERVICES

Fork Lifts
Sales – New & Reconditioned
Rental
Leasing

Specializing
In Fork Lifts
Skid Loaders
Repairs

Komatsu 5000 lb., Diesel, pneumatic tire, 2 stage mast



Yale 5000 lb., LP gas, pneumatic tire, 3 stage mast, side shifter

- Used fork lift mast for back of tractors
- Heavy duty fork extensions

Don't throw out or trade that old engine! Have it overhauled for a fraction of the cost of new! All work is guaranteed.

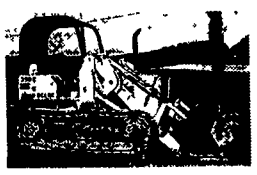
~ Skid Loaders & Fork Lift Rentals ~

5917 Plank Road, Narvon, PA 17555
Call for Sales & On-Site Service

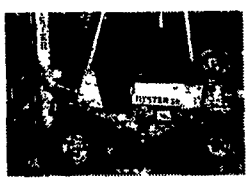
717-442-9334

1971 John Deere 450B crawler loader R.O.P.S. U/C-@60%, works good . .**$8,900**

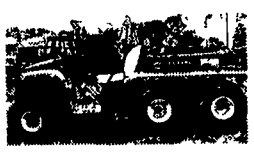
1992 Ford 555C 4x4 cab ex-hoe tires @ 60%, 8952 hrs., very nice **$16,500**



1984 John Deere 350C crawler loader U/C @ 80%, 4454 hrs.
Very nice . . .**$12,500**



Hyster H50XL fork lift 5000 lb. lift, side shift, 3 stage mast, air, tires, L.P. P.S., auto,
works good . .**$4,900**



1998 John Deere 6x4 Gater Gas, 1507 Hrs., tires @ 50%, Clean **$4,700**

Dull Equipment Co., Inc.
1002 Rte. 501 S., Newmanstown, PA 17073
Sales, Service and Rent *Financing Available*
717•949•3451 • 717•629•7463
FOR MORE INVENTORY, PLEASE VISIT OUR NEW WEBSITE: www.dullequipment.com

1A CONSTRUCTION EQUIPMENT

JD 350 crawler, 6-way manual blade, $5500 or reasonable offer. 717-532-4782 lv msg

1995 NH Skid Steer Ldr, mdl LX485, low hrs, exc. cond. $8,900/OBO. 717-733-7667.

HOBART mdl GP-261, 250 amp, portable welder, s--n5CW-33330, pwrd by 4 cyl gas eng, equip w/ leads & 8x14.5 tires, in exc. cond. w/gd tires. $1,200. 717-285-4162.

2 to 5 Ton overhead cranes & Jib cranes & assorted eye-beams. 267-278-5010

Welders, (2) Miller Bialarc 250, $450 ea. 717-432-3235

New JD 110 backhoe, $36,500-will consider trade in, 717-367-9773

Hobart diesel welder model DCC353P ac/dc, equipped w/Perkins 4-cyl. diesel power, 6100 hrs, $2200. 89 GMC Top Kick cab only, air brake equipped, $1250. 814-946-9885

100 CFM Ingersol Rand air compressor, make offer, 717-656-8003

LIFT-LINK

Your link to quality used equipment

Waynesboro, PA 1-877-570-4751

96' Daewoo, 9,000# capacity, three stage mast w/sideshift, perkins diesel, auto transmission, new solid pneumatic tires, work lights and strobe, excellent condition **$10,900**

1999 Isuzu NPR Dump,
Diesel, 14,500 GVW, Auto, A/C Box
12'6", Like New, **$16,900**

Forklift Special

as traded

2 Big Wheel Rough Terrain Sellick SD80 Diesels, 1995 & 1996, $3,950 each
Hyster P60A, 1980, gas, $2,950
Roanoke Hustler, 1983, JD Diesel, $2,350

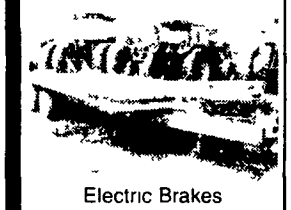
Call for Info

Wasko's Forklift Service

856/694-0735

Binkley & Hurst Bros. Inc. Offers Super Discount Pricing OR Competitive Financing Plans on These Following Pre-Owned Machines For Immediate Delivery!

Good Quality 12 Ton Backhoe Pro Econoline Trailer



Electric Brakes
Multi-Suspension
UM5267
$5,500

Ford Model 4500 Industrial Diesel Loader Tractor

4 Speed with Shuttle Reverser Rear Counter-Weight, 70' Wide Bucket, UT5102
$5,500

Cat D 4 B 6 Way Dozer

Wet Clutch Series, 75 HP Range & 1700 Lb Weight Class, 90% U C Strong Torque, 3 Speed, P Shift, Reveser, UT5077

9 Ton Eager Beaver

UM5359 With Beaver tail & Ramp
$2,200

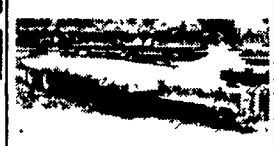
1999 Model Low Hours

JCB 506C
1999 Model 6000 lb , 34 lift height, only 1700 hrs

20 Ton Tilt Top Air Brake Trailer

UM J R Interstate, Inspected to 3-04
Only $8,500

One Year Old Eager Beaver 20 Ton Air Brakes



UM5383
$12,475
Like New!

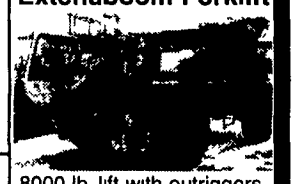
Eager Beaver AP 10 Skid Loader Trailer

UM J R with Beaver Tail & Ramp, Up To 12,200 GVWR
$1,500

Cat 955K Crawler Loader

UT5091
Ready To Work!

Lull 4 Wheel Extenaboom Forklift



8000 lb lift with outriggers, 34 foot lift height, rotating pallet carridge UT5046
$24,800

Cat 955L Crawler Loader Hungry For Work!

Used Tested , Serviced. Was $19,800
$19,800

125E IH Crawler Loader

UT5106, 78 HP 1 38, TD GP Bucket, 3 SP Power Shift Trans 85% Under Carriage
$14,800

20 Ton Eager Beaver

UM5391 Air Brakes
$5,500

Ask About Financing Tailored to Your Needs!

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd
P O Box 0395, Lititz, PA 17543-0395 (717) 626-4705 1-800-414-4705
Located 1/2 Mile North of Rothsville Fax 717-626-0996

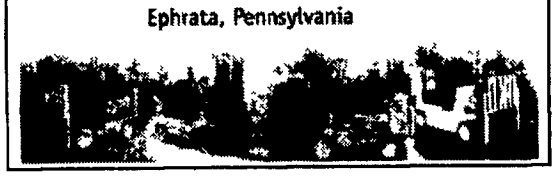
Visit our Web Site at http://www.caseih.com
Case IH and Case credit are registered trademarks of Case Corporation

CASE IH — A TRADITION OF LEADERSHIP

used forklift sales, service and rentals

2-1996 Cat DP20, 4000lb, Diesel, 2 Stage Mast, 83"-130," Pneumatic Tires, Great Condition, New Paint, $6750

superior lift 717.336.1666
used forklift sales, service & rentals
Ephrata, Pennsylvania



#8950 Case 1845C Uniloader, 1993, Aux Hyd., Drt. Bkt., 1238 Hrs. $12,900

8944 Case 580SL Loader Backhoe, 1999, 4WD, Cab, Ext., A/C $36,900

#8968 Case 580K Loader Backhoe, 1988, 2WD, Canopy, Ex. $13,900

#8944 Case 580SL Loader Backhoe, 1999, 4WD, Cab, Ex, A/C, 3000 Hrs. $36,900

#8844 Case 580K Loader Backhoe, 1990, 4 WD, Cab, Ext. Hoe $19,900

#8825 John Deere 310A Loader Backhoe, 1977, 2WD, Std. Hoe, Partial Cab $8,900

#8570 Case 580SL Loader Backhoe, 1998, 4WD, Cab AC, Stereo, Ex, 3500 Hrs . . .$36,900

#8484 Case 580SE Loader Backhoe, 1986, 4WD, Cab, Ext. Hoe $17,900

#7870 Case 570LXT Tractor/Loader, 1996, 4 WD, Canopy, 3 Point Hitch, Filled Tires, 2550 Hrs. $24,900

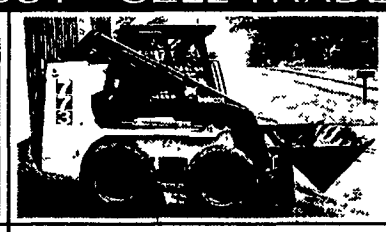
Vernon E. Stup Co.

5859 Urbana Pike, Frederick, MD 21701

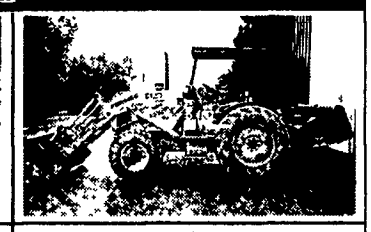
301/663-3185

BUY • SELL TRADE

BOBCAT 863 w/Bobcat 811 backhoe attachment. '97, rear stabilizers, front & rear aux. hydros 72" dirt bucket w/teeth 18"& 24" hoe buckets. 4 new tires. 74 HP Deutz turbo diesel. 1960 hours.
ONLY $15,995



BOBCAT 773, '95 4 cyl. Kubota diesel. 4-in-1 bucket. Rear counter weights, aux hydros , 1,700 hours. 3 tires @ 25% 1 @ 75%
ONLY $9,995

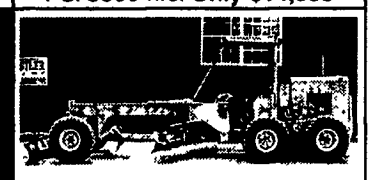


1998 FERMEC 650LL 4WD loader w/Gannon 6-way box blade. 84" 4-in-1 bucket. 4 cyl 77 HP Perkins diesel, forward & reverse shuttle. 4 post ROPS & canopy. PTO & 3 pt. hitch. PS. 3800 hrs. **Only $14,595**

CAT 416C, Loader/Backhoe. '98 4WD. Enclosed cab w/heat. Extend-a-hoe, 4-in-1 front bucket, turbo power shuttle, 2990-owner/operator hrs. Very Nice
REDUCED - ONLY $30,995

NEWPORT, PA
CALL FOR HOURS & DIRECTIONS
ALL EQUIPMENT STORED INDOORS
717-582-4077 OR 717-497-9311
AUTHORIZED HUSTLER TURF EQUIPMENT DEALER

Visa & Mastercard Accepted



MAUDLIN BLASTCRETE 688D Grader, articulated tandem, hydro drive, front blade, 10' moldboard w/side shift & tip, wheel-lean 70HP 4 cyl JD diesel, new tires, only 22' long. Nice. **$12,995**

COMPACT POWER EQUIPMENT, INC.

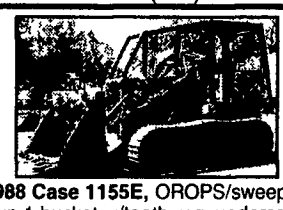
Mid Maryland Rentals, Inc.

www.midmd.com
midmdal@fred.net

8865 Baltimore National Pike
P.O. Box 186 Middletown, MD 21769
Phone: (301) 371-5500
Fax: (301) 371-9299

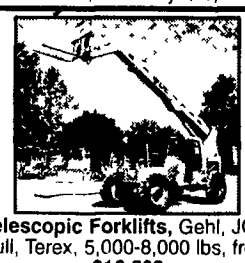
Financing Available

• 1984 John Deere 690B, 36" bucket, standard stick joystick controls, v g undercarriage & condition, work ready **$19,000**

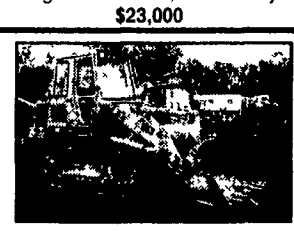


1988 Case 1155E, OROPS/sweeps, 4 in 1 bucket w/teeth, v g undercarriage & condition, work ready
$23,000

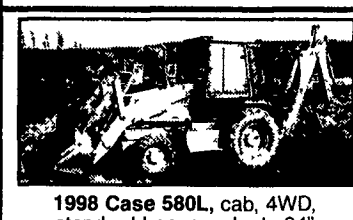
1998 Cat 953C, cab/ac, gp bucket w/teeth/quick coupler/forks, v g undercarriage & condition, work ready, 3,300 hrs
$85,000



Telescopic Forklifts, Gehl, JCB, Lull, Terex, 5,000-8,000 lbs, from
$16,500



1987 Cat 953LGP, Factory cab, gp bucket w/teeth, v g undercarriage & condition, work ready **$38,500**



1998 Case 580L, cab, 4WD, standard hoe, aux hyd , 24" bucket, v g cond , **$28,500**

• 1989 Case 450C long track,orops/sweeps, 6 way blade good undercarriage, v g condition, work ready **$18,000**
• 1987 Cat 950B, cab, gp bucket w/boce, v g paint & condition, rebuilt transmission **$35,000**
• 1985 Dresser TD8E, orops, 6 way blade, fresh paint, good undercarriage, work ready **$18,500**
• 1993 John Deere 310D, orops, 2 wheel drive, standard hoe 24" bucket v g tires & condition, work ready **$16,500**
• 1999 Kobelco SK135LC, 31,000lb excavator, cab/ac 42" bucket, 0 swing tail, v g u/c & condition, work ready **$49,500**
• 1987 Komatsu PC 200LC3, 30" bucket, good undercarriage & condition, work ready **$19,000**
• 1996 Rammax RW14D3-FMR, 33" padfoot trench roller, v g cond , work ready **$6,500**
• (2) Scattrak 1500D, gp bucket, auxiliary hydraulics, Kubota turbo diesel, v g tires & condition, 700 hrs **$13,000 ea.**

1A CONSTRUCTION EQUIPMENT

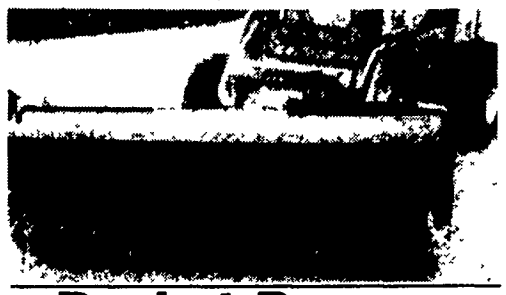
BRADCO

Performance You'll Get Attached To Ask

Binkley & Hurst Bros. Inc. For The Attachment You Need!

Angle Brooms
Get Attached®

BRADCO® ANGLE BROOMS for Skid-Steer Loaders



Bucket Brooms

BRADCO® BUCKET BROOMS for Skid-Steer Loaders

BRADCO® TRENCHER for Hi-Flow Skid-Steer Loaders 30 Years of Productivity, Reliability and Durability

Get Attached®

BRADCO® POWER BACKHOES for Skid-Steer Loaders

ROCK FORKS
SKID STEERS

FEATURES & BENEFITS

- Designed to cradle the collected rocks and debris while additional material is being collected
- Tine spacing determines the size of rocks and debris that will be retained while allowing the soil to sift back to the ground
- The 75" bucket width gives maximum production and covers most wheel bases of skid steer loaders and tractors
- The rake design is used to gather material away from buildings and obstructions, for faster clean up of debris, to level out clumps of dirt and to pick up pieces of sod
- Rake - Pile - Load debris from construction sites, pastures, fields and etc
- Bolt-on mounting for easy installation onto universal tractor loader mounts and universal skid steer loader mounts

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
(717) 626-4705 1-800-414-4705 Fax (717) 626-0996

USED & NEW PARTS PRICED RIGHT

Dismantling Over 650 Machines For Parts

Cat	IHC	Gallon
Case	Michigan	Wabco
John Deere	Hough	Dynahoa
Trojan	Terex	Koehring
Drott	Hein Werner & Others	AC/Fiat Allis

REPAIRS & REBUILDING AT OUR LOCATION. Reliable Service & Exp. Personnel. Call Jim Shelly.

NATIONWIDE PARTS LOCATING SERVICE

In addition to our own large inventory, we have two computerized parts locator services, nationwide & Canada, ready to serve you In less than a minute, over 600 used & new parts & equipment suppliers will receive your parts request Parts are located easily & at substantial savings Try Our Services **Parts Shipped Anywhere Direct To You.**

All Parts Guaranteed. *"We Return All Phone Calls"*

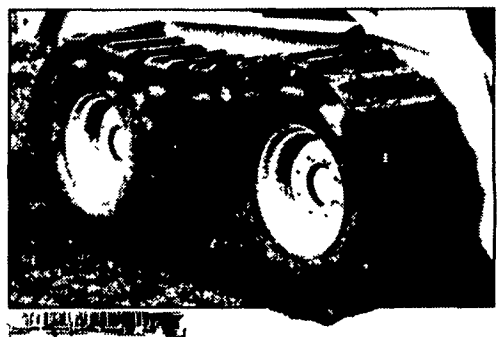
BALANDA EQUIPMENT, INC.

P O Box 407 • Route 29 • Palm, PA 18070
Phone 215•679•3900 • Fax 215•679•8727
TOLL FREE:1•800•322•8030

Trommel Top Soil Machine,
Good Working Machine,
Price $29,500.

Curry Supply Co. Curryville, PA
814-329-2783

GROUSER PRODUCTS **TRACKS for Skid-Steers**



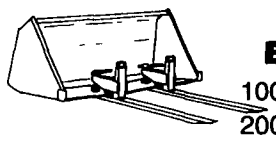
- Improve traction
- Reduce ground pressure
- Run-loose design
- Built-in length adjustment
- Install in 30 min., remove in 10 min.

Tracks In Stock

Call for Sizes and Prices

ABC GROFF
110 South Railroad Ave.
New Holland, PA 17557
800-346-8319
Visit our Website: abcgroff.com
Monday thru Friday: 7:30-5:00; Saturday 7:30-Noon
Other Times By Appointment

LOTS OF ATTACHMENTS IN STOCK!
When you need it *NOW! Call us!*

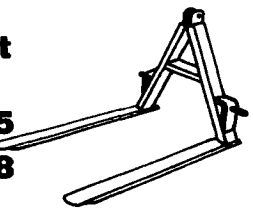


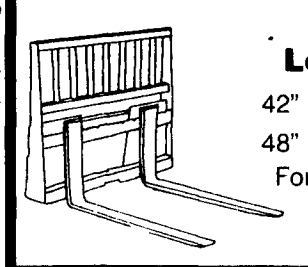
Clamp-On Bucket Forks

1000 lb. Cap	$397
2000 lb. Cap	$425
3000 lb. Cap	$625
4000 lb. Cap	$735
6000 lb. Cap	$997

3-Point Mount Forks

1200 lb. Cap **$225**
1500 lb. Cap **$298**





Skid Steer Loader Forks

42" **$690**
48" **$695**

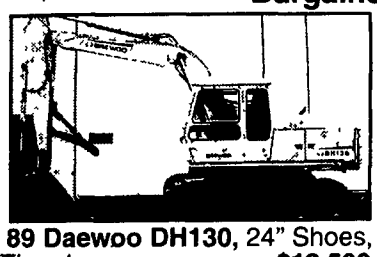
For All Current Major Mfg. Brands Of Loaders

ABC GROFF
110 South Railroad Ave.
New Holland, PA 17557
(717) 354-4191
Mon Thru Fri 7:30-5:00
Sat. 7:30-Noon
Other Times By Appt.

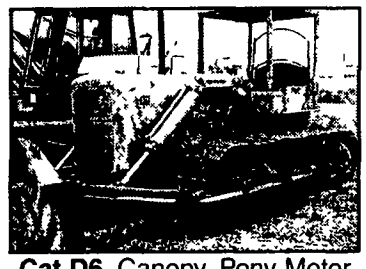
Weaco Equipment

4009 Conrad Weiser Parkway, Womelsdorf, PA 19567 4 Miles East of Myerstown on Rt 422
sales@weacoequipment.com
610/589-5555 Toll Free 877/529-9328

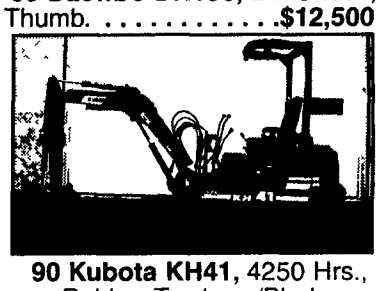
Bargains of the Week



89 Daewoo DH130, 24" Shoes, Thumb. $12,500



Cat D6, Canopy, Pony Motor, Angle Blade $3,900



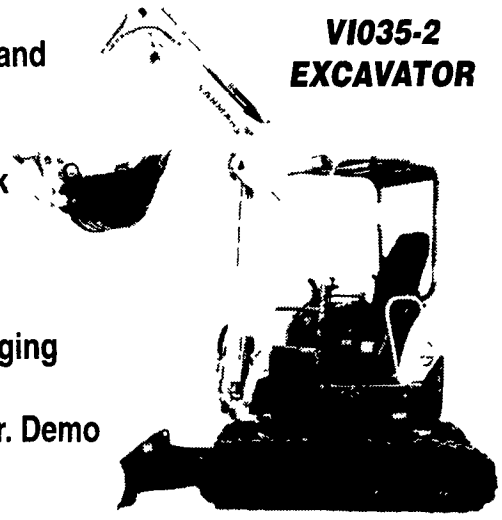
90 Kubota KH41, 4250 Hrs., Rubber Tracks w/Blade, 2 Buckets $5,500

84 JCB 1550, Cab, 2WD $8,500

YANMAR **YANMAR PARTS, SALES & SERVICE**

VI035-2 EXCAVATOR

- Unbeatable Quality and Performance
- True Zero Tail Swing
- Standard Hyd. Quick Coupler
- Large Comfortable Operating Space
- 7716 Lbs., 10'6" Digging Depth
- Ask Us About a 3 Hr. Demo
- Low APR Financing



Also available for rent.
For more information on all rental equipment, please call or visit our web site

ABC GROFF
(717) 354-4191 (800) 346-8319
110 South Railroad Ave., New Holland, PA 17557
Monday Thru Friday 7:30-5:00; Saturday 7:30-Noon
Other Times By Appointment
Visit our Web Site: www.abcgroff.com
YANMAR

DEDICATED TO QUALITY, DRIVEN TO KEEP YOU SATISFIED

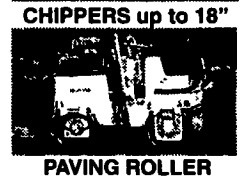
Equipment Rentals

Contractors, Business Owners, Farmers & Others
You Don't Have To Buy Excavating Equipment For Your Jobs
Rent From Us For Less!

CHIPPERS up to 18"

BACKHOES

TRACK LOADERS



PAVING ROLLER

DOZERS

EXCAVATORS

TRAILERS

VIBRATORY ROLLERS

SKID LOADERS

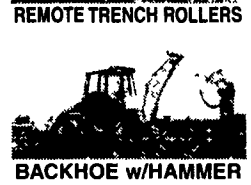
POST HOLE DIGGER

LASER GRADERS

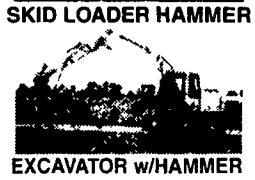
REMOTE TRENCH ROLLERS

SKID LOADER HAMMER

DUMP TRUCK HAULING



BACKHOE w/HAMMER



EXCAVATOR w/HAMMER

MINI EXCAVATOR

EQUIPMENT TRANSPORTING

More Machines Being Added, Call For Prices & Availability

STONEY CREEK CONTRACTOR SERVICES
415 Park Road, P.O. Box 327, Fleetwood, PA 19522
610-944-5332 • Fax: 610-944-1562 • 877-944-5332

1A CONSTRUCTION EQUIPMENT

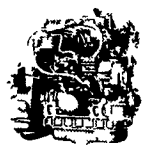
YALE FORKLIFT side shift, triple mast, gas, solid tires, steering needs work. $500. 717-561-4216.

'83 White tandem dump 400, 10 spd, $4,500. '94 Sumitomo excavator, new rubber tracks, $14,500. 814-625-2487.

WANTED: New or Good Used Wheel Loader, Rear Steer or Articulating 87" Max, Cab, Height Lift Capacity, Min. 1800 lb. 717-354-4996.

Rhino 800 rear blade Cat I & II, 8ft wide, 700 lb w/ skid shoes, New $800. 570-282-4129

YANMAR ENGINES
Diesel Power



Used in John Deere Equipment
Komatsu Wheel Loaders
Takauchi Excavators
Bomag Rollers
JLG Aerial Lifts
And many other types of equipment.

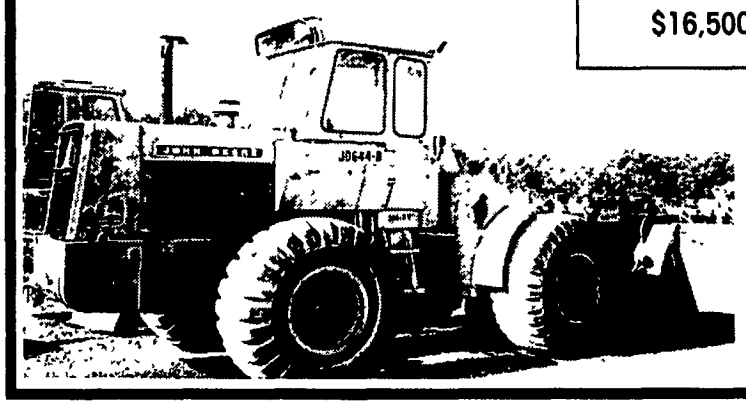
We offer replacement engines, parts and service. Also generator sets and water pumps, and rebuilding other engines.

Southern End Mechanical Service
2443 Beaver Valley Pike
New Providence, PA 17560
(717) 786-6855

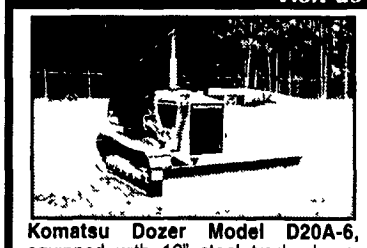
WENGERS
OF MYERSTOWN
CONSTRUCTION EQUIPMENT & PARTS
800-552-5080 • Nights 717-272-9583
Rt. 501 South Myerstown, PA 17067
HOURS: Mon-Fri • 7 30-5 00 Saturday • 7 30-Noon
www.wengers.com kbaum@wengers.com

JCB 803 Plus Cab
Blade, 3rd Valve, 100 Hrs.
$28,500

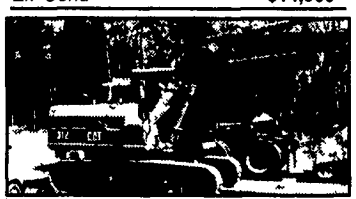
J.D. 644B, Cab
$16,500



MIKE ZYNDORF LLC
609/625-8660
609/641-3342 (Evenings)
FAX 609/625-8664
6481 Harding Hwy (Rt. 40) Mays Landing, NJ 08330
Visit us at www.mzequipment.com for our complete inventory

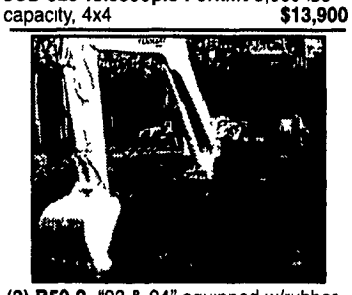


Komatsu Dozer Model D20A-6, equipped with 12" steel track shoes, STD Trans, Lever Steer, 6 Way Blade, Cab with heat, Ex Cond **$16,500**
Komatsu D20PG-6, canopy, 20" Rubber Tracks, STD Trans, Lever Steer, 6 way blade, VG Cond **$15,900**
Komatsu D20A-6, canopy, steel 12" track shoes, 4 cylinder diesel, STD Trans, Lever Steer, 6 way blade, Ex Cond **$14,900**

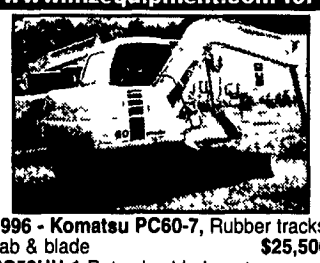


'95 Cat 312 Excavator, 20" pads, cab with AC **$34,900**

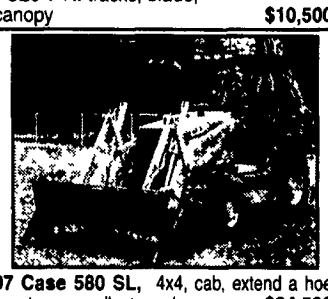
Sky Trak Telescopic Forklift, 9000 lb. capacity, ... **$17,900**
96 Master Craft, 6000lb capacity, 21' 3 stage mast diesel . . **$15,000**
97 American Eagle, 6000lb capacity, 21' 3 stage mast diesel **$15,900**
JCB 520 Telescopic Forklift 5,000 lbs capacity, 4x4 **$13,900**



(2) B50-2 "93 & 94" equipped w/rubber tracks, blade, canopy **$15,500**
B27-1 R tracks, blade & canopy **$10,900**
B37-2 R tracks, blade & canopy **$12,900**



1996 - Komatsu PC60-7, Rubber tracks, cab & blade **$25,500**
PC50UU-1 R. tracks, blade, art boom, canopy **$13,900**
PC20-7 R. tracks, blade, canopy **$10,500**

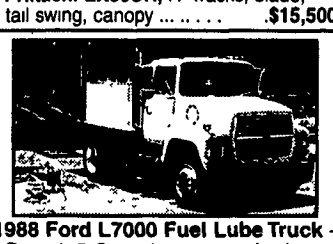


97 Case 580 SL, 4x4, cab, extend a hoe, new tires, excellent cond **$34,500**

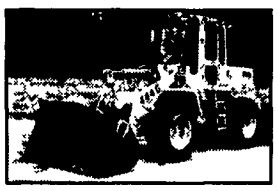
98 JD 455G Series IV - Crawler Loader GP Bucket, with teeth, PS Trans w/TC Low Hours, w/excellent undercarriage . **$33,900**

94 Cat 307SSR, R Tracks backfill blade, 0 tail swing, art boom, cab . **$24,900**

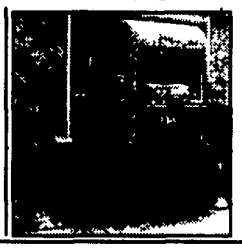
94 Hitachi EX60 URG, cab, articulated boom, rubber tracks, VG Cond **$17,500**
94 Hitachi EX55UR, R Tracks, blade, 0 tail swing, canopy ... . **.$15,500**



1988 Ford L7000 Fuel Lube Truck - Diesel, 5-Speed trans., air brakes, bulk tanks, air comp., toolbox, worklights, Budd wheels



1995 John Deere 444G, 2 cyd bucket w/BOE 3rd valve, cab w/heat **$37,900**



86 John Deere 450E
$18,500

1988 Ford Loader Backhoe Model 655A - 4x4, Standard Hoe, Cab	$13,500
1999 ASV Posi Track - aux hyd rubber tracks, GP bucket w/BOE	$18,500
Case 580K Loader/Backhoe, 2 WD, STD Hoe, 24" rear bucket, GP front bucket w/BOE	$14,900
1996 Vibromaxi Roller, Model 253-104 hours	$11,900
'94 Simon Manlift MP60, 60' reach, 4x4, diesel	$14,900
'95 Case Model 570 XLT Loader Landscape Tractor w/Gannon grater box, 1400 hrs	$16,500
(2) 1997 Specialty Light Plants model BTK6-4MH, Kubota diesel, 4-1000 watt bulbs	
(1) 1994 Amida Light Plant model SL4060D-4MH, Kubota diesel, 4-1000 watt bulbs	
96 Manitou Rough Terrain Straight Mast 4x4 5000 lb capacity, 21' 3 stage mast Ford diesel power	$16,900
1999 Case Model 360 Trencher	$15,900
Thomas Pro Tough Screen 400 Screen Plant	$20,500

Eager Beaver Trailers

South Jersey New Full Line Eager Beaver Dealer

Various new excavators, grapples and thumbs
Delivery
Financing

SEE BINKLEY & HURST BROS. INC. FOR YOUR SKID LOADER ATTACHMENTS!

The New CASE III Line of XT Skid Steers eXTreme Machines

40XT
60 HP

60XT
75 HP

70XT
85 HP
The Power House of the Bunch! Tremendous Digging Power!

75 XT Facts
- Vertical Heavy Lift & Reach
- SAE Gross Horsepower 75
- Operating Load 2,200 Lbs
- Tipping Load 4,400 Lbs
- Hinge Pin Height 119 1"
- Operating Weight 6 700 Lbs.

85 XT Facts
- Vertical Heavy Lift & Reach
- SAE Gross Horsepower 80
- Operating Load 2,400 Lbs
- Tipping Load 4,800 Lbs
- Maximum Lift Height 120"
- Operating Weight 8,057 Lbs

90 XT Facts
- Conventional Heavy Lift
- SAE Gross Horsepower 85
- Operating Load 2,450 Lbs
- Tipping Load 4,900 Lbs
- Maximum Lift Height 124"
- Operating Weight 8,950 Lbs

95 XT Facts
- Vertical Heavy Lift & Reach
- SAE Gross Horsepower 85
- Operating Load 3,150 Lbs
- Tipping Load 6,300 Lbs
- Maximum Lift Height 125"
- Operating Weight 9,050 Lbs

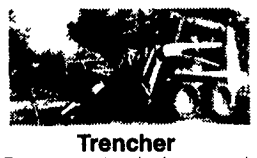
ANGLE BROOM

PICK-UP BROOM

Ask About Bale Spears

Auger/Post Hole Diggers
Dig vertical holes, even on slopes High performance post hole diggers with up to 4 year warranties Also economy models available

Adjusts hydraulically for snow removal/clean up

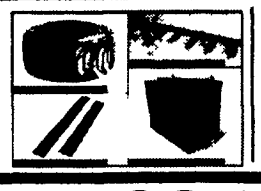


Trencher
Trencher mounts to loader arms and permits easy operator entry and exit Choice of booms and chains Use with auxiliary of high-flow hydraulics A side-shift version is available

Hydraulic Hammer
Provides high-impact forces for breaking concrete, rock, pavement and other demolition projects Tools are available to cup drive posts and sheetings
Rentals Available

Backhoes
Long Boom and Dipper for Extra Reach Transforms skid steer into a mini-excavator

Skid Steer PRODUCT SUPPORT
We're here to keep you working
When it comes to replacement parts and service for your Case skid steer there s only one place to go - our dealership It s here you can count on genuine value-priced parts and service support Our well-stocked shelves the Case computerized global parts network and our skilled, factory trained technicians all work together to keep you up and running



If You Don't See The Attachment You Need, Ask For Rick

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

BINKLEY & HURST BROS. INC.
(717) 626-4705

1-800-414-4705
Fax 717-626-0996

Visit our Web Site at http://www.caseih.com
Case IH and Case Credit are registered trademarks of Case Corporation

CASE III
A TRADITION OF LEADERSHIP

BUYING & SELLING USED CONSTRUCTION EQUIPMENT, NEW & USED PARTS & ATTACHMENTS CALL

H.E.L.P., INC.
(717) 469-0039
FAX (717) 469-7679

Specializing In Caterpillar Parts also available for Case, Fiat, IHC, Komatsu, Deere, Etc.

ALL PARTS AT DISCOUNT PRICES!
****PARTS LOCATING SERVICES****

Call Us For Your Parts & Service Manual Needs

HEAVY EQUIPMENT LOADER PARTS, INC.
10070 Allentown Blvd., Grantville, PA 17028

Cat 941 Dozer
Good Undercarriage, Ready to Work
717/444-7772 No Sunday Calls

Cat 941 Dozer
Good Undercarriage, Ready to Work
717/444-7772 No Sunday Calls

1A CONSTRUCTION EQUIPMENT

Millermactic 300 mig welder w/gun, used very little, $1,950. Miller Big 50 D welder, dsl, G cond, $3,000. 610-869-4477

1997 Case 586E rough terrain fork lift, 4x4, 2120hrs, 21ft see thur mast, side shift, 6000 lb lift, Ex cond, $22,450. 856-769-0787

88 Ford Super duty dump truck, 15,000 gvw, new clutch & tires, $9500 OBO; 92 JD w/80 loader, 408 Bradco backhoe, 1800 hrs, $16,000 OBO; 16' 4-ton Lamco trailer, $2500 OBO. 610/921-3780

Case 580B backhoe, encl. cab, bad rear, have extra rear to go with it, $6800. 610/287-5389

5,000 lb Komatsu forklift, gasoline Nissan motor, 2 new tires on front, runs good, used everyday, $4,900. 717-355-2829.

Hydramac 2650 skid loader, 85hp gear driven outriggers. This machine pushes like a little dozer. 570-449-9977

8,000 lb Clark forklift, runs good, used everyday, 6 new tires, LP $4,500. 717-355-2829.

Jonestown Ag Repair & Supply Store
170 Old Rt 22 Jonestown PA 17038
Darvin Weaver
717-865-0135 fax 717-865-0322

Large selection of Interstate Batteries

Bobcat 873 skid loader, low hrs.....**$16,000**

Mystik Luricants * Roller chains
* Custom made hydraulic hoses
* Napa Belts & Filters
* Hardware Skid loader attachments available
* Galaxy Skid loader ties & other brands

Complete Skid Loader Repairs Our Specialty

Our store replaces Skirksville Farm Supply

Celebrating Our 20th Year 1983-2003

JERRE MARTIN REPAIR

391 N. Farmersville Rd., Ephrata, PA 17522
(Just minutes off RT 222)
717-859-3283 Toll Free 877-317-5348

Celebrating Our 20th Year 1983-2003

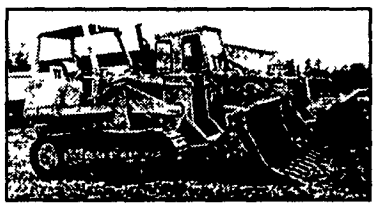
Terex 3066
$25,500

Cat D250B, 6x6
$33,000

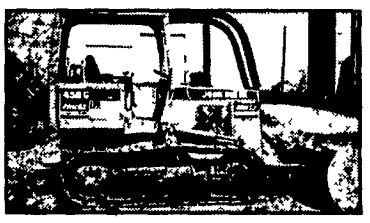
'96 Cat 953C, New U/C
$70,000

'96 JLG 6003 diesel, 60ft **$18,500**

Case 1845C **$8,500**

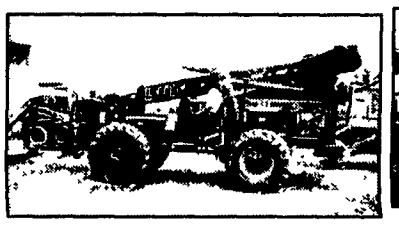


93 JD 655B, LGP **$27,000**

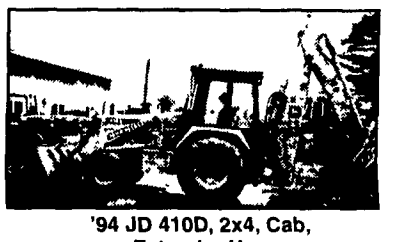


'98 JD 450G **$32,000**

'97 Cat 416C IT, 4x4, extend-a-hoe
$27,500

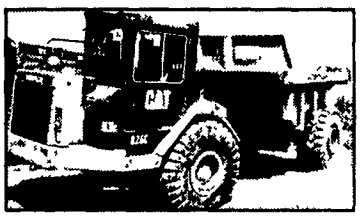


Lull 844 telescopic forklift w/rebuilt JD diesel **$19,500**

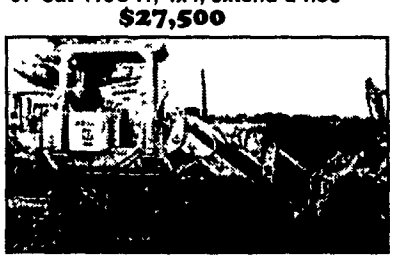


'94 JD 410D, 2x4, Cab, Extend-a-Hoe
$15,500

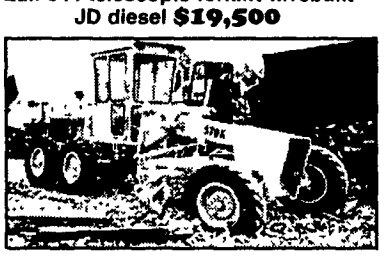
JD 555 Crawler Loader,
$13,500



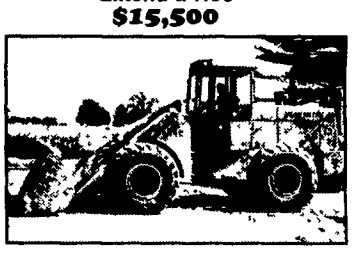
DJB D25 Articulated Dump Truck
$29,000



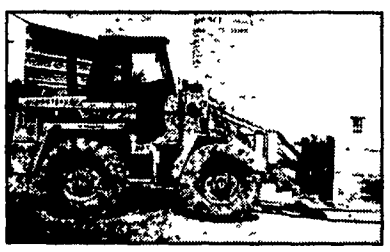
Cat 951C **$14,700**



JD 570A, Excellent **$16,200**

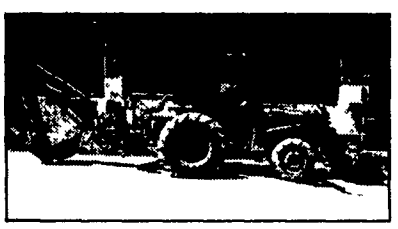


JD 644C wheel loader, rebit. trans., hyd. pump **$22,000**

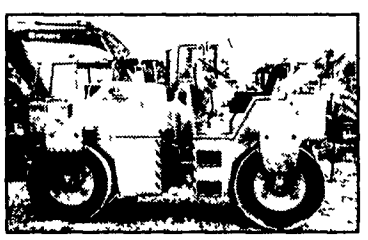


Mustang 880 Loader
w/Bkt. & Forks **$7,500**

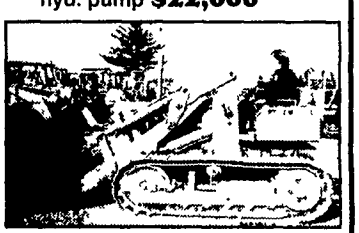
92 JD 648E log skidder, winch & grapple
$26,500



Kubota L3450 4x4 w/Kubota 3450 backhoe, 800 hrs **$14,500**



Bomag BW141AD Double Drum Roller
$6,700



JD 450 crawler loader,
$7,500

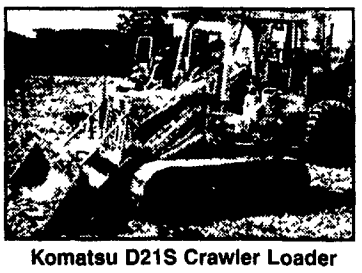
IR SD100D Roller **$32,000**

Morbark Eeger Beever 12" Chipper, 4 cyl. Cummins Dsl., **$7,900**

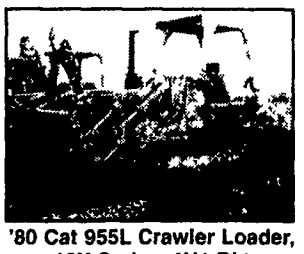
'81 Cat 963 crawler loader
$24,000

'94 JCB 214 Series II, 2800 Hrs., QT Bkt
$22,500

JD 350 crawler loader, new tracks, good cond. **$7,000**



Komatsu D21S Crawler Loader
(Late Model) **$13,000**



'80 Cat 955L Crawler Loader, 13X Series, 4N1 Bkt
$19,500

Case 1455B crawler loader
$16,000

'95 Cat D4H XL, 4600 Hrs.
$32,500

- **Sales**
- **Service**
- **Rental Repairs**

WE ARE BUYERS FOR LATE MODEL CONSTRUCTION EQUIPMENT NEEDING REPAIRS

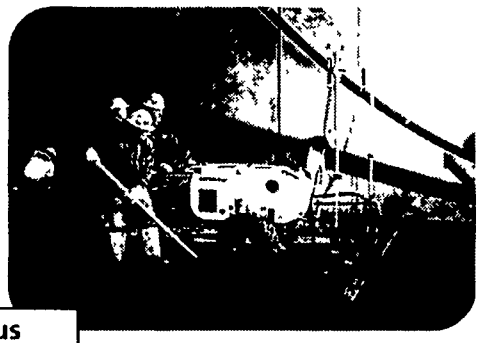
Road Service Available Now, Custom Repairs On All Makes Construction Equipment

'99 Cat 226 skid loader	$15,000
'00 Lull 644, 34' telescopic forklift, 6000# capacity	$36,000
Boumatic BW 130AD, double drum roller	$4,500
'99 Kobelco SK150LC Mark IV excavator	$52,000
'97 Bobcat 325 mini-excavator	$13,000
'91 Cat 963 Crawler Loader, like new U/C, cab	$40,000
'98 Cat 953C crawler loader, new U/C, cab air	$75,000

1A CONSTRUCTION EQUIPMENT

Faster Flatter Fewer

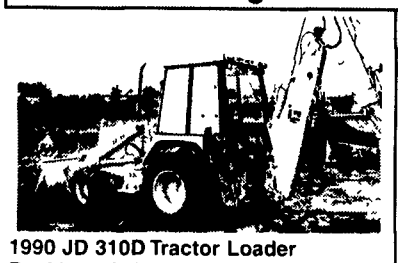
- Copperhead your concrete
- Laser controlled height
- 10' vibe screed
- Buy or rent
- Rent with operator



GAP POWER RENTALS PLUS
Renting · The Ultimate TOOLBOX

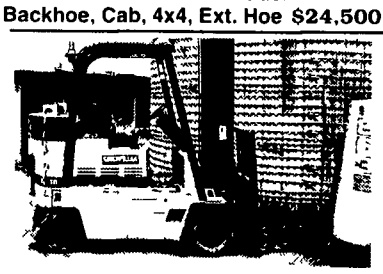
Call Marvin Stoltzfus
(717) 442-8970 ext. 308
e-mail marvs@gappower.com

Financing Available With Good Credit

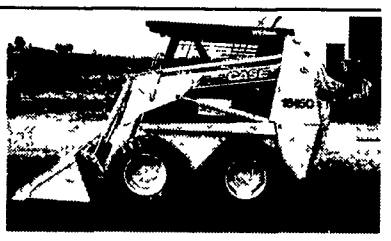


1990 JD 310D Tractor Loader Backhoe, Cab, 4x4, Ext. Hoe $24,500

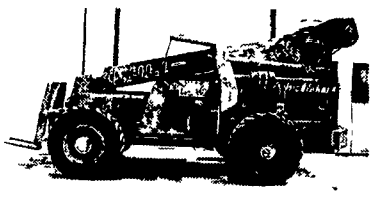
Bobcat 863, New Rubber, Nice $13,500



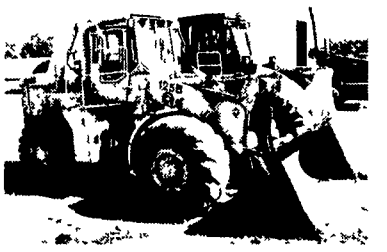
Cat 80 Tow Motor $2,600



Case 1845C Skid Steer, 900 Hrs., New Rubber, New Paint $13,500

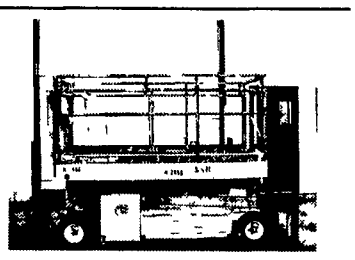


Lull 844 37 Ft. Reach
New Deutz Engine 3 Yrs. Ago,
New Tires. $21,500

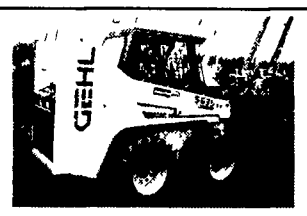


Michigan 125B Wheel Loader, Good Rubber $12,500

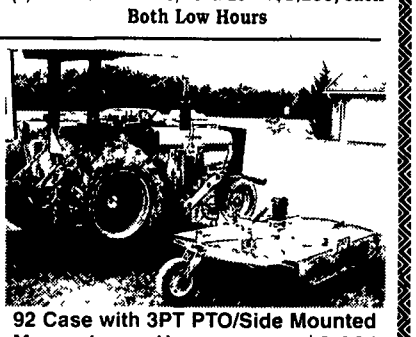
Ditch Witch. $6,500



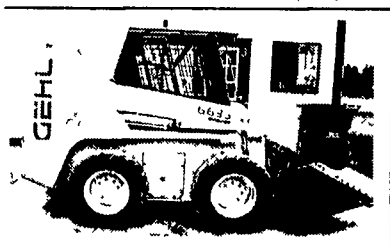
(2) Mec Scissor Lifts, 19' & 25' .$3,200/each
Both Low Hours



98 Gehl 5635 700 Hrs. w/Foot Controls $12,500



92 Case with 3PT PTO/Side Mounted Mower, Lower Hrs. $9,200



Two 99 Gehl 6635 Skid Loaders $14,000

Vermeer Ditcher with backhoe/new chain $6,500

NH LS 170 Skid Loader 2000 . . . . . .$14,500

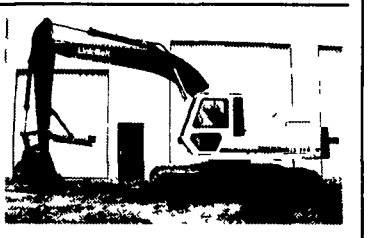
AA Equipment
717/529-2512
No Sunday Calls

1797 Robert Fulton Hwy.
Quarryville, PA 17566
• We Buy & Sell • Financing Available

97 Ingersoll Rand VR60B, 2180 Hrs 40% Tires 6000 lb Lift 35 Reach **$27,000**
96 Gradall 534C, Canopy 3370 Hrs 80% Tires 6000 lb Lift 36 Reach **$27,000**

96 Ford 575D, Cab 4450 Hrs 4x4 Extendahoe **$23,500**

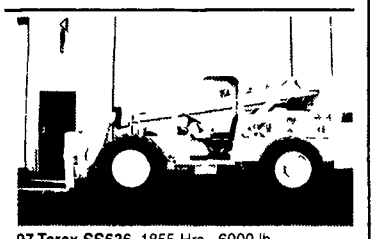
94 Cat 322L, Cab 7400 Hrs 32 Shoes 11 Wide **$42,000**
2000 Hitachi EX200-5, 2900 Hrs **$69,000**



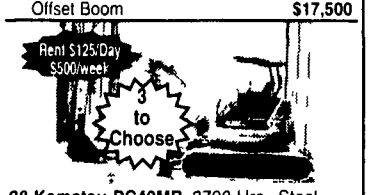
89 Link-Belt LS2800C II, 9900 Hrs 32 Shoes Thumb **$19,500**
87 Hitachi EX200 **$21,000**
87 Mid Yutani MD300, 5580 Hrs **$18,000**

78 Fiat Allis 545B, Cab Good Tires **$13,000**
81 Clark 35C, 4237 Hrs **$11,000**
98 Gehl 5635, 1105 Hrs 40% tires **$11,000**

94 Hitachi EX120-3, Cab 5560 Hrs 28 Shoes Plumbed **$28,000**
92 Hitachi EX120-2, 5660 Hrs 20 Shoes **$24,500**
93 Hitachi EX120-2, 5950 Hrs 20 Shoes Plumbed **$24,500**
88 Bomag BW 213D, 5664 Hrs 82 Drum Drive **$23,000**
Bomag BW212D, 1900 Hrs Canopy 84 Drum Drive **$29,000**

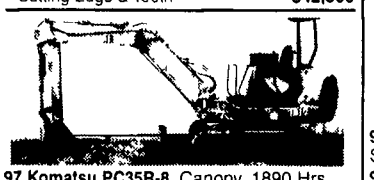


97 Terex SS636, 1855 Hrs 6000 lb Lift **$27,000**
94 Traverse 6035, 2835 Hrs Good Tires **$26,000**
94 Komatsu PC75UU, 4900 Hrs **$19,000**
93 Komatsu PC75UU, Canopy 3600 Hrs Rubber Tracks w/Blade **$16,500**
94 Komatsu PC75UU, 3800 Hrs Rubber Tracks w/Blade **$17,000**
92 Cat 307SSR, Cab 4850 Hrs Rubber Tracks w/Blade **$15,500**
91 Cat E70B, Cab 4380 Hrs Steel Tracks w/Rubber Pads Backfill Blade Offset Boom **$17,500**



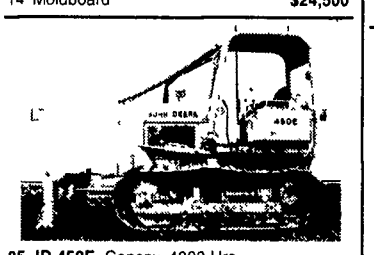
98 Komatsu PC40MR, 3790 Hrs Steel Tracks New Paint **$18,000**
96 Komatsu PC40R, 3200 Hrs **$15,000**
92 Komatsu PC40, 4400 Hrs **$13,000**
Volvo 825B Articulated Truck 6x6 **$36,000**
JCB 1550, Cab 2WD Std Hoe . . **$8,500**
79 JD 850, OROPS Angle Blade **$17,000**

93 Cat 963, Cab 10 650 Hrs New UC 3rd Valve **$52,500**
90 Cat 963, Cab 4400 Hrs New UC New Cutting Edge & Teeth **$42,500**

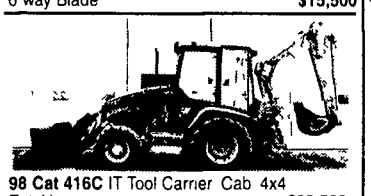


97 Komatsu PC35R-8, Canopy 1890 Hrs Rubber Tracks w/Blade **$14,500**
96 Komatsu PC27R-8, Canopy 2990 Hrs Rubber Tracks w/Blade **$13,000**
96 Komatsu PC20-7E, Canopy 2644 Hrs Rubber Tracks w/Blade **$12,500**
91 Komatsu PC25, Canopy 4900 Hrs Rubber Tracks w/Blade **$10,500**
96 Komatsu PC35R-8, Canopy 2760 Hrs Rubber Tracks w/Blade Plumbed **$14,500**

94 JD 570B, Cab 6900 Hrs 12 Moldboard 50% Tires **CALL**
88 JD 770BH, 7710 Hrs 14 Moldboard **$24,500**

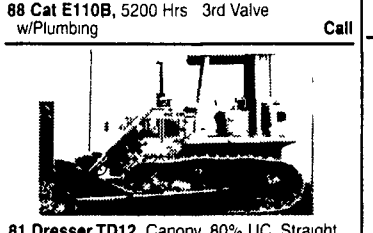


85 JD 450E, Canopy 4000 Hrs 6-way Blade **$19,500**
86 Fiat Allis FD5, OROPS 5000 Hrs 6 way Blade **$15,500**

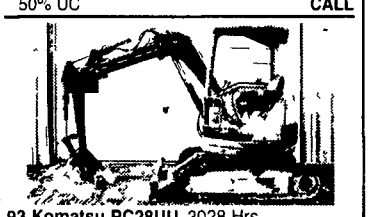


98 Cat 416C IT Tool Carrier Cab 4x4 Ext Hoe **$32,500**

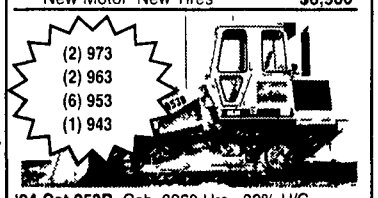
NEW ADDITIONS
96 JD 570B Cab 2002 Hrs 75% Tires 12 Moldboard Sacrifier **Call**
78 JD 444A, 4250 Hrs Good Tires **$13,500**
73 Fiat Allis 605B, 3340 Hrs 80% Tires **$11,500**
96 Payhauler 350C, Cummins Engine **$65,000**
2000 Lull 644B34, 1100 Hrs Rotating Forks **$35,000**
96 JCB 506B, 1900 Hrs New Tires Rotating Forks **$26,000**
JCB 525B Forklift Bucket Forks & Grapple 2200 Original Hrs **Call**
96 Liebherr 631C, New UC 5500 Hrs **Call**
97 Kobelco SK 300, LC Mark IV 6200 Hrs **Call**
88 Cat E110B, 5200 Hrs 3rd Valve w/Plumbing **Call**



81 Dresser TD12, Canopy 80% UC Straight Blade w/Tilt **$24,000**
88 Case 1155E, Canopy 5787 Hrs 50% UC **CALL**



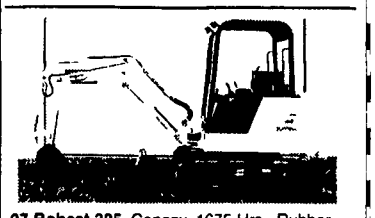
93 Komatsu PC28UU, 3028 Hrs Rubber Tracks w/Blade **$8,000**
95 Chevy 3500 Service Truck, 6 5 Dsl **$8,900**
88 Ford F350 Dually Mechanics Body Crane Electric Lift Gate New Motor New Tires **$6,900**



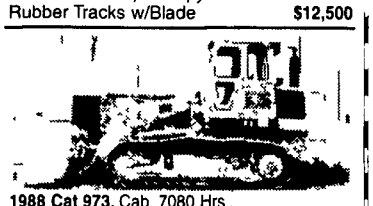
'94 Cat 953B Cab 8360 Hrs 90% U/C New Paint **$65,000**
90 Cat 953, Cab 50% UC **$37,000**
91 Cat 953 Cab 50% UC New Paint **$38,500**
86 Cat 953, Canopy 6470 Hrs **$18,500**
83 Cat 953, Canopy 50% UC 4 in-1 Bucket **$26,000**
86 Cat 943, Cab 10 600 Hrs 80% UC New Paint **$28,000**
79 Int'l 125E, Canopy 5368 Hrs **$11,500**
88 JD 455G Cab **$19,500**
95 Mec 1948HT Electric Manlift **$2,900**
Komatsu 30 Forklift, 6 600 lb Lift Gas Eng **$7,000**

2001 Cat 246 930 Hrs Cab w/Heat New Tires Bucket & Forks **$21,000**

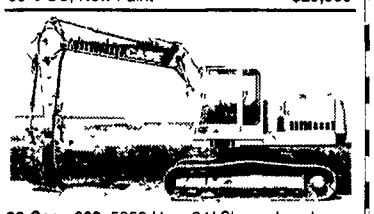
98 Komatsu PC40-8, Canopy 2640 Hrs Steel Tracks w/Blade **$16,000**
97 Komatsu PC40R-8, Canopy 2810 Hrs Road Liner Shoes w/Blade **$15,500**
97 Komatsu PC40FR, Canopy 3290 Hrs Rubber Tracks w/Blade **$15,500**
98 Komatsu PC40R-8, Canopy 2520 Hrs Steel Tracks w/Blade Plumbed **$16,500**
91 Komatsu PC45, Cab 1680 Hrs Rubber Tracks w/Blade **$17,000**



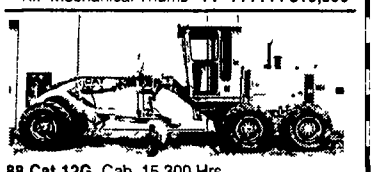
97 Bobcat 325, Canopy, 1675 Hrs Rubber Tracks, w/Blade **$12,750**
94 Hitachi EX22, Canopy 2030 Hrs Rubber Tracks w/Blade **$12,500**



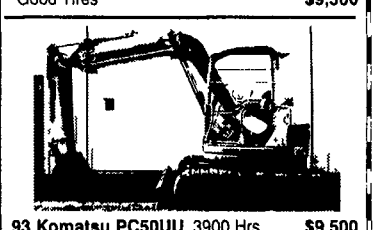
1988 Cat 973, Cab 7080 Hrs, New Paint **$36,000**
1986 Cat 973, New UC, OROPS New Paint **$35,000**
88 Cat D4H, Canopy, 7320 Hrs, 80% UC, New Paint **$29,000**



90 Case 888, 5350 Hrs 24' Shoes Leveling Kit Mechanical Thumb **$19,500**

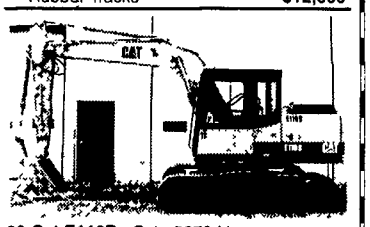


88 Cat 12G, Cab, 15 300 Hrs 12' Moldboard Scarifier **$48,000**
89 Dresser A450E Motor Grader, Cab Scarifier 14' Moldboard **$19,500**
90 Champion 720A 6x6, 14 Moldboard Cab **$24,500**
77 Champion 715 Motor Grader, 12 Moldboard Scarifier, 10' Snowplow Good Tires **$9,500**

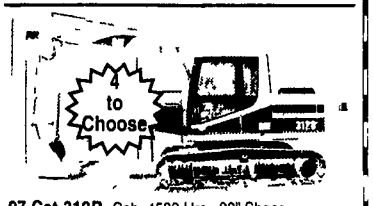


93 Komatsu PC50UU, 3900 Hrs **$9,500**
93 Komatsu PC50UU, 3700 Hrs **$9,500**

98 Komatsu PC38UUM, 2220 Hrs Road Liner Shoes, Canopy **$14,000**
93 Komatsu PC38UU, 2600 Hrs Rubber Tracks **$12,000**



90 Cat E110B, Cab, 5270 Hrs, Plumbed, New Paint **$21,500**



97 Cat 312B, Cab 4580 Hrs 20" Shoes New Paint **$39,500**
96 Cat 312, AC 5230 Hrs New Paint **$32,500**
93 Cat 312, 5670 Hrs **$28,000**
92 Cat 312, Cab AC 6200 Hrs New Paint **$29,000**

Rentals Available Day, Week, or Month

Weaco Equipment
Financing and Lease Purchase Available
No Sunday Calls
4009 Conrad Weiser Parkway, Womelsdorf, PA 19567
Located 4 Miles East Of Myerstown on Rt. 422
sales@weacoequipment.com
610/589-5555 Toll Free 877/529-9328

Concrete bucket, Garr--Bro 1 1/2 yd w/chokes & shackles, funnels, column vibrator & cords, all $650. Jack hammer, Chicago, pneumatic, 90lbs w/16 new bits & 4 lengths of hose, very good cond., $350. 610-759-1307

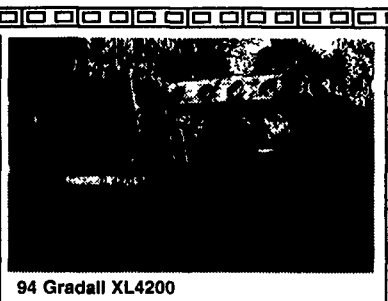
'87 Asplundh model 42ft bucket truck, Ford F8000 w/Cat 3208 dsl, 5 spd, good cond, $13,500. 717-865-5939

2500 lb Clark Forklift, propane, solid rubber, works good, $1,400. 717-786-6209.

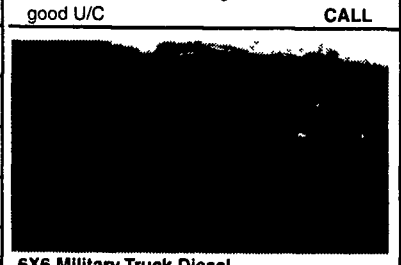
Athey 712D Forcefeed Belt Loader, JD dsl, 25' belt, gd cond. $9,500. 717-898-0503 after 6 pm.

Case 1150 Crawler Loader
4N1 Bucket With Removable Backhoe,
Good Tight Machine, Low Hours
$8,500
215-669-2268

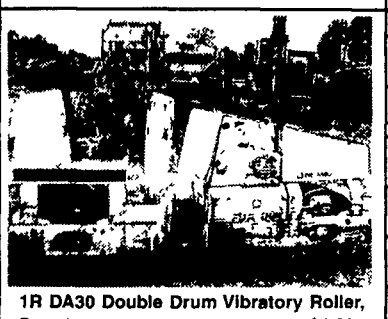
Morooka MST-2500 Crawler Dump
rubber tracks, rebuilt engine, good U/C — CALL



94 Gradall XL4200
Cummins Diesel, Good Cond — $21,500

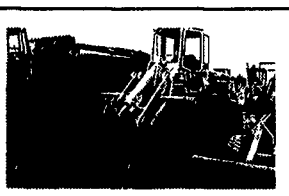


6X6 Military Truck Diesel w/ Winch — $4,000



1R DA30 Double Drum Vibratory Roller, Diesel — $4,000

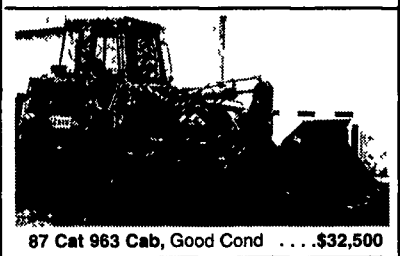
Cat 955H Crawler Loader, Good Condition — $10,000



Ford A64 Wheel Loader, Cab w/Heat — $14,000

92 Komatsu WA-600 Wheel Loader,
435hp, 7'1/2 yd Bucket,
Ready to Work $35,000

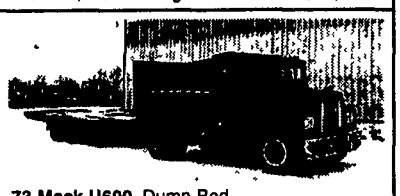
88 Cat 963, OROPS, 4-in-1 Bucket, New UC — $31,000
92 Cat 963, Cab, GP Bucket — $38,000



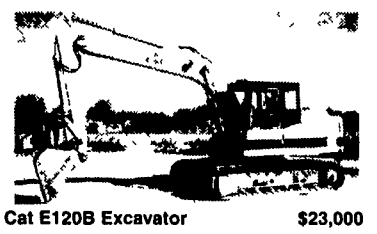
87 Cat 963 Cab, Good Cond $32,500

86 Cat D5H, Good Undercarriage, Tight Blade — $39,000
92 Cat D5H XL, Cab, 6-Way Blade — $42,500

88 JD 450G, Good U/C, 6 Way Blade, Rebuilt Engine — $19,000



73 Mack U600, Dump Bed
Good Rubber — $6,000
18' Tandem Axle Tilt Bed Tag-Along
Air Brakes — $3,500



Cat E120B Excavator — $23,000
1991 Hitachi EX120 — $24,000

NEW ADDITIONS

94 Portec Trommel Screener, 6'x21' w/Stacking Conveyor ..... CALL
94 Hitachi EX200 ..... CALL
Cat D5B, Cab, LGP, Straight Blade w/Tilt. ..... CALL
JD 544C Wheel Loader ..... CALL
94 Gradall 544 Forklift, 10,000 lb. Capacity, 48' Reach w/Forks, Bucket, Truss Boom $34,000

EQUIPMENT

JD 555 Crawler Loader $14,000
Cat 980B Wheel Loader w/Forks. $18,500

PAVING EQUIPMENT

Hyster 350C Roller. $5,000
Case 252 Tandem Vibratory Roller $6,500
95 Ingersol Rand BA30 Tandem Vibratory Roller $6,500
Stone Wolfpack 2500 double drum asphalt roller $2,500

Weaver's Equipment Sales
RD#1, Box 418, Milton, Pa. 17847
Phone: 570-523-9598

Equipment
CHALK
Sales - 150 Forklifts In Stock

410•686•6800
BALTIMORE, MD

3 SILOS AND UNLOADERS

Lancaster & Fickes silo, staves & door frames. Nichol Mine Silos, 610-593-2403.

Free: metal silos, various sizes; steam boiler; insulated tank. Call Paul 301/845-1105

Used Patz silo unloader parts, cords & cables. Melvin Nolt. 717-656-2615.

BELT CONVEYORS fabricated w/all SS, except drive components, 14" belt or custom widths to your needs. Priced competitive w/chain conveyor. E. Rissler Mfg. 814-766-2246

Fickes & Ribstone style, stave & door frames. Juniata Silo Co., RR 2, Box 1003, Mifflintown, PA 17059

Wanted: Your used Harvestore silos. 717-661-8251

Custom silo doors, 2 layers of T&G cedar w/ sheet of plastic between, all hardware powder coated. We ship UPS & Overnight. 877/484-4104

Harvestore Advance 90' belt feeder. Stump Acres, York 717-792-3216

Top dollar paid for used Harvestores and Slurrystores. 717-354-4051.

Used Slurrystore for sale. 717-994-2233.

WANTED: Concrete stave silos, will remove. Fair prices paid. 610-273-3993, 1-800-860-3993.

Rebuilt Patz 98B silo unloaders, 12-30 ft.
Used, dropped and worn out ones taken in trade
Will install and/or Deliver Anywhere
Call 716/532-2919
If no answer, leave a message

New Van Dale Silo Unloaders
12' thru 24' in stock
Full Stock of Parts
Sale — Service & Installation
Silo Distributors, Fill Pipes, Roofs & Doors
New & Used Silos VAN DALE
Selling Van Dale Silo Unloaders since 1959
Will Deliver & Install - Also Feed Bins
McMillen Bros. Inc.
R R.1, Box 134, Loysville, Pa 17047
(717) 789-3961

JAMESWAY · VOLUMAXX · Quantum SYSTEM · MAGNUM II · VAN DALE · STARLINE
Offering Great Spring Specials
Also See Our Ad on Page A-15
LAPP'S BARN EQUIPMENT, INC.
5935 Old Philadelphia Pike, (PA Rt. 340) Gap, PA17527
PHONE: 717-442-8134

WE SERVICE WHAT WE SELL
Radio Dispatched Trucks Call or Write For FREE Catalog

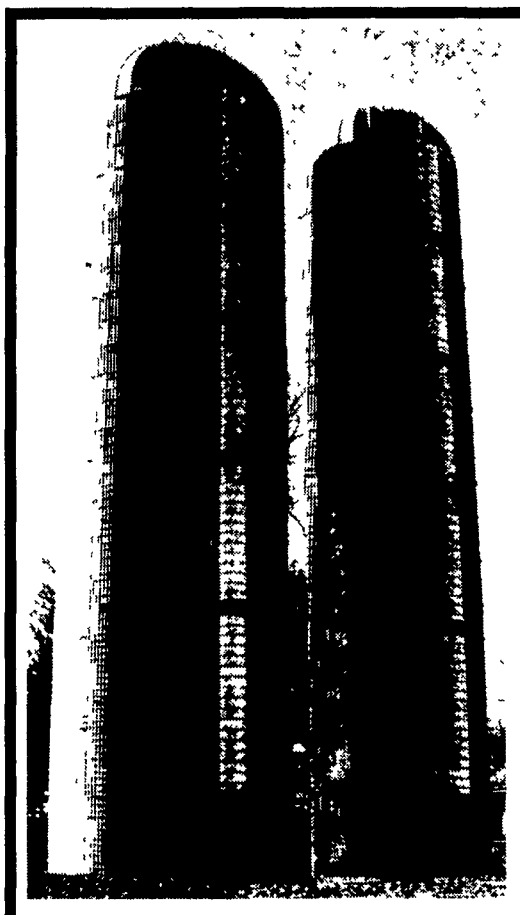
ED HEBERLIG
New & Used Concrete Stave Silos
Shotcrete Available
Silomatic & Badger Unloaders
Pipes - Distributors - Roofs - Doors & All General Repair
200 Mt. Rock Rd
Newville, PA 17241
(Office) 717-776-4661
leave messa

"86 Years Combined Experience"
Motter's Silos

NEW & USED SILOS Tear Down & Rebuild
NEW & USED ROOFS
Distributors
Filler Pipes
Cage Ladders
Extensions
Replaster
Shot Crete
Used Unloaders
Door replacements
Many Used Silos In Stock
408 Kerrsville Road, Carlisle, PA
(717) 776-3624 (717) 776-5700

For All Your Unloader Needs

Call ROVENDALE
J-STAR ELECTRONICS · HANSON There is a difference · VALMETAL · VAN DALE · JAMESWAY · STARLINE · Badger
We service all makes & models of silo unloaders
Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
570-538-9564 OR 570-742-4226
Exit 31, I-80 to -180 Watsontown Exit
Hours: Mon.-Fri. 8 to 5: Sat. 8 to 12



LANCASTER CONCRETE STAVE SILOS
Our 36th year of Manufacturing & Erecting Quality Lancaster Silos.
USED SILO
1 – 18' x 60'
Lancaster Silo
CALL FOR SPRING DISCOUNT
717-656-8636
2442 Creek Hill Rd., Lancaster, PA 17601

3 SILOS AND UNLOADERS

BAKER'S UNLOADER SERVICE
Lee Baker
Duncannon, PA
717•834•3471
Authorized Quality Stahl Mfg., Inc. Parts Dealer

- **Stainless Steel Conveyor and Cutter Chains**
- **Chain 48" Stainless Steel Pin and Bushing Chain**
- **Rebuilt Unloaders**
- **Replacement Micor Epoxy Floors**
- **Lancaster Level-Flo 12" Goosenecks**
- **Rissler Wooden Conveyors**
- **Rissler Wooden TMR Mixers**

Not affiliated with A.O. Smith Harvestore Products Inc.

SILO REPAIR WORK

- Fill Pipe
- Distributors
- Chutes
- Roof
- New doors for all types of silos
- Shotcrete For Strength

We Build New & Used Stave Silos
Also Build and Repair Harvestore® Silos
Also Restore Old Stone Retaining Walls and Barn Walls with Shotcrete

CROWN SILOS
72 Mt. Pleasant Rd.
Paradise, PA 17562
717-687-8013

J & J SILO CO.
Gordonville, PA 17529
717-661-8251

Harvestore® Silos With or Without Chute

DeMuth AGRI-PRODUCTS
Lancaster LEVEL FLO — Silo equipment with a heritage of quality

Hammermills

Harvestore® Replacement Parts

Lancaster Oiler — Advanced lubrication systems

Inventory in Stock

62x23 Slurry
20x80
(4) 20x70
(2) 20x60
20x50
20x40
(2) 20x30

20' Force Flo unloader, like new

(2) Used Automatic Roller Mills

Wanted: Your Used Harvestores®

ADAM'S SUPPLY

Kelly Ryan Center Line Baggers
Kelly Ryan Vertical Mixers
Kelly Ryan Parts
Versa Baggers
Silage Bags
Bale Tubes
Flex Tubes
Trench Covers
Two Used Baggers: 8 Ft. and 12 Ft.

717-393-9282

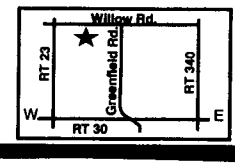
REPLACEMENT SILO DOORS

Many Kinds In Stock
- Marietta
- Fickes
- Madison
- Terre Hill
- Lancaster
- Ribstone

Silo Door Hardware
- Butterfly Hinges
- Latches
- Steps
- Ladders

Silo Doors Made To Order
Bring Pattern Of Old Door

Willow Road Silo Doors
Daniel M. King
634 Willow Rd.
Lancaster, PA 17601
Formerly Samuel S Zook
717-394-1004



Lancaster Oiler™

Advanced lubrication system for the farm

The versatile Lancaster Oiler™ makes lubrication of feed-related equipment faster, easier and more reliable

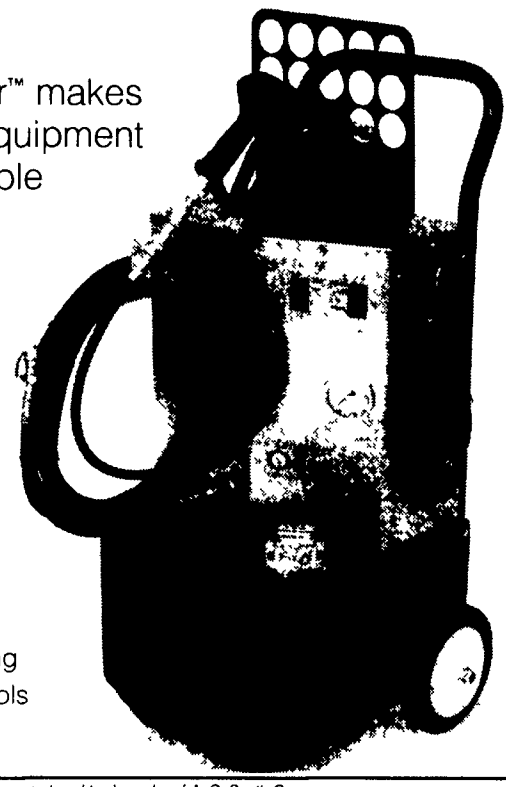
Designed for use with Harvestore® silos with Goliath™ or newer Alliance® unloaders

Makes lubrication of unloader chain bushings and pins much easier

Uses 100% food grade canola oil

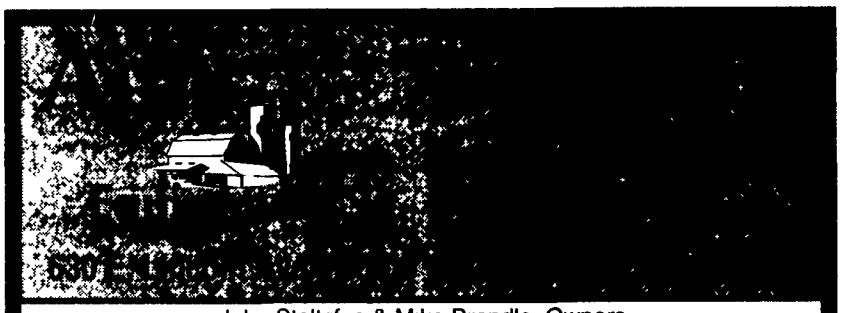
Useful on all types of equipment in contact with animals and feed

Accessories include patent pending Silo Door, Cleanout Tool and Controls



Harvestore® Goliath™ and Alliance® are registered trademarks of A O Smith Corp

Lancaster® LEVEL-FLO — Silo equipment with a heritage of quality
www.LancasterLevel-Flo.com
Mount Joy, PA • Footville, WI
Call today for your nearest dealer
1-800-635-8708



Jake Stoltzfus & Mike Brendle, Owners

We Sell & Service:

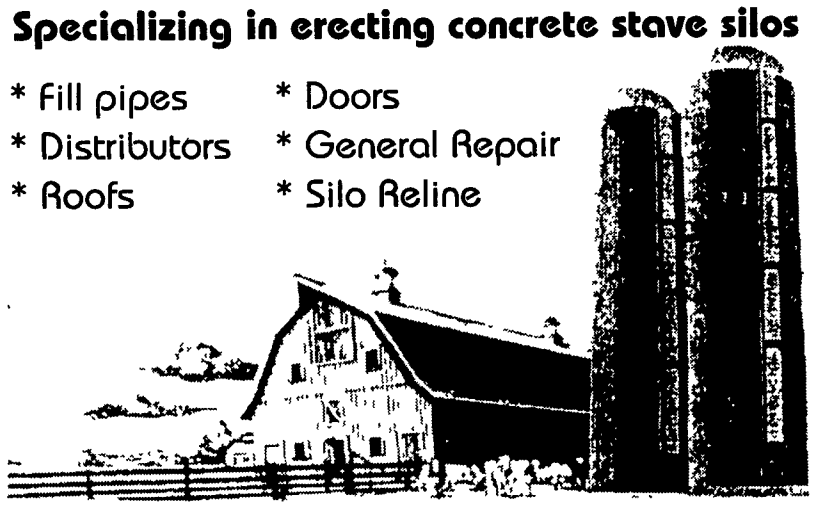
- VAN DALE
- DeMuth AGRI-PRODUCTS
- JAMESWAY
- VALMETAL
- KEYSTONE CONCRETE PRODUCTS
- Lancaster LEVEL FLO — Silo equipment with a heritage of quality
- Silo Doors by Agri-DOOR
- afs

• Telemark Leasing • Stearns Leasing
For Silo Equipment Service - Gilbert's Agri Service
717-865-3111 Toll Free: 866-565-3111

Superior Silos

Specializing in erecting concrete stave silos

* Fill pipes
* Distributors
* Roofs
* Doors
* General Repair
* Silo Reline

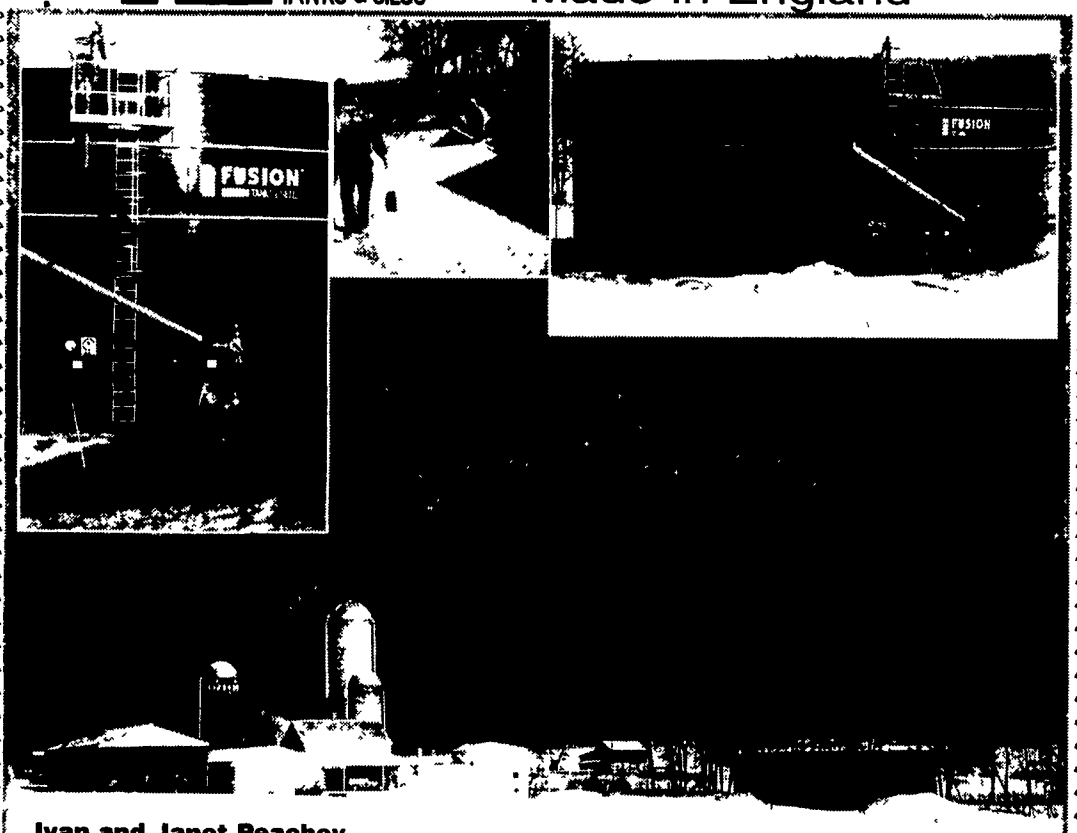


Continuing quality service for Martins Silo Repair.

Owner: James E. Burkholder (717) 445-5751

FUSION® TANKS & SILOS

The Difference? Is in the QUALITY Made in England



Ivan and Janet Peachey
Belleville, Mifflin Co., PA

12x60, 33,000 gal. reception pit

62x25 Fusion Tank
516,216 gal. liquid manure
Built November 2002

www.fusiontanks.com

Zimmerman's *Harvestore® Repair*

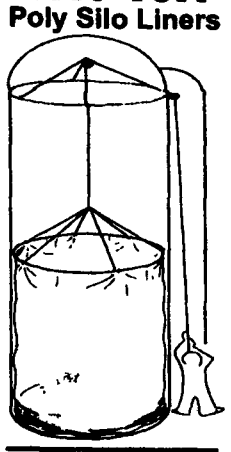
Oakland Mills, PA
717/463-9731
www.silosandtanks.com

NRCS Approved

Ask for Salesman, Dick Wilson

(2) Silos
35' tall x 12' dia.
covered,
brownstone tile.
Best Offer.
609-723-2473
leave message

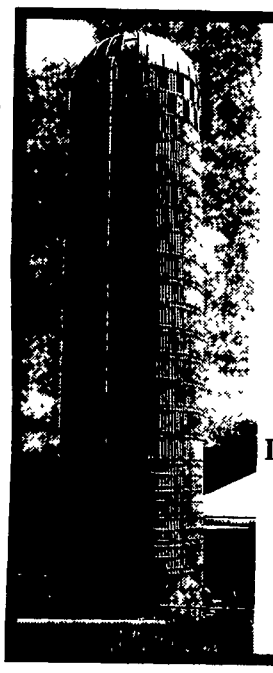
RUFF-TUFF
Poly Silo Liners



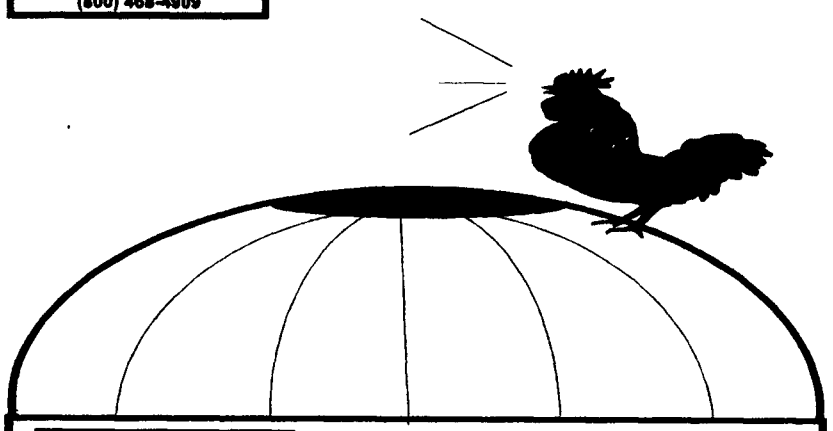
Give your old silo a new life !
Improve forage quality and lengthen silo life.
4 mil white poly liners
Rachet type silo hoop kits.
In stock. We Ship UPS

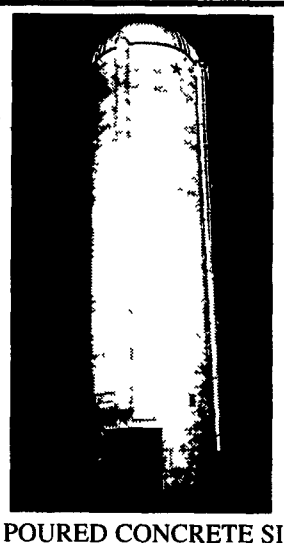
AARON GROFF & SON LLC
103 Clearview Drive
Ephrata, PA. 17522
(717) 354-4631
(800) 468-4909

MAY-CO PLASTIC
SILO LINERS
To have mold free haylage, corn silage and hi-moisture grains. Install a May-Co Liner in silos with or without unloaders. Easy to install. Special system for grass silage if requested.
MAY-CO SUPPLY CO., INC.
551 Cobblestone Lane, Lancaster PA 17601
Shop - (717) 399-8232



New Concrete Stave Silos
and Silo Service
Checkered Tops Available In Choice of Colors
S&S Silo
Home Of The Checkered Top Silo
Available For Immediate Delivery And Erection
3114 Compass Rd.
Honeybrook, PA
19344
610-273-3993





Authorized Dealer for:
J-Star Bodco, Jamesway, Vandale, Oswalt, Laidig, Flying Dutchman, Val Metal, SiloMatic, Rotomix, Little David, Waste Handlers, Starline, and Lancaster Level-Flo

We sell and service:
Silo Unloaders, Feeders, Conveyors, Roller Mills, and Bottom Unloaders for Farm and Industry.

Feed bunk and cattleguards.

POURED CONCRETE SILOS
The silo of choice to Protect your valuable feeds.
Ask about the Drive-Thru Option, with the Big Jim Quantum Unloader

Silos for Cell Towers, Precast Panels for salt or cinder storage

CONCRETE TANKS:
PRECAST OR POURED IN PLACE: NRCS CONCURRED. ABOVE GROUND OR BACKFILLED.

Ask about steel or aluminum vacuum tanks for waste hauling.

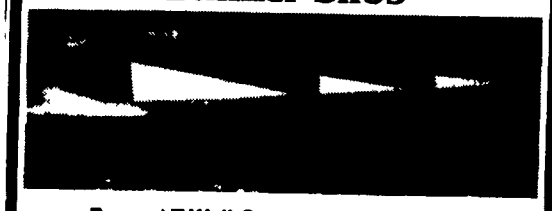
PRECAST CONCRETE PANELS:
8'6", 12', AND 16' HIGH

Silo doors made in our shop, using Western Red Cedar, for most brands of silos.

SOLLENBERGER SILOS CORP.
CONCRETE STRUCTURES SINCE 1908
2294 MOLLY PITCHER HIGHWAY
CHAMBERSBURG, PA 17201
– 1-800-909-6909 –
VISA AND MASTERCARD ARE WELCOMED
www.sollenbergersilos.com

KEYSTONE CONCRETE PRODUCTS
477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361
"WAFFLE SLAT"

Bunker Silos



Precast T-Wall Concrete Bunker Silos or Commodity Buildings built to suit your needs.
Bunkers available in 8 Ft. or 12 Ft. High

Better Bilt Storage, Inc.
Sugarcreek, Ohio
330-852-4088
In Business 27 Years!

Call us Now to order your next Used Harvestore® For Haylage, Cornlage, or Hi-Moisture Corn.

All structures include New Rebuild Kits, and NEW or Completely Rebuilt Unloaders - All Guaranteed.

★ New Lancaster Oiler For Goliath

Inventory In Stock!

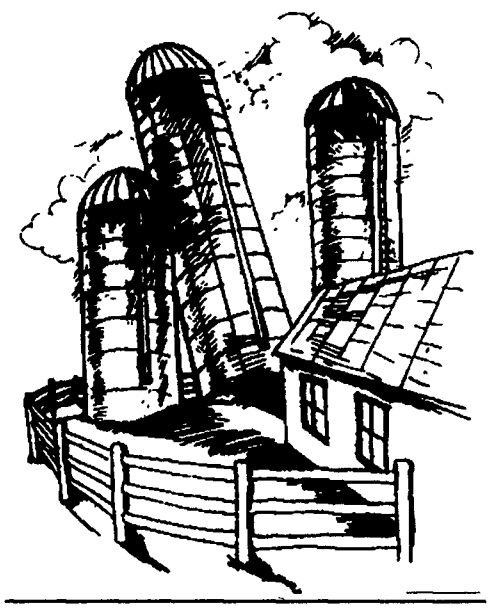
1-20x70	1-20x80 - 30" wide Unl.
1-20x60	1-20x90 - 30" Alliance
1-62x23 Slurry	1-25' Alliance
1-101x28 Slurry	1-31x90

New Stainless Steel Roofs

Check with us -
You'll be glad you did!

"Used Harvestores® is our Business Since 1975"

DON'T LET THIS HAPPEN ON YOUR FARM...
RELINE YOUR SILO WITH SHOTCRETE!



WARNING, ALL SILO OWNERS
Check your silo now for rotten staves. If you have been using your silo for 10 to 15 years for either corn silage or haylage, it may be time to SHOTCRETE!

• Manufacturing & Building of New Stave Silos
• Tear Down, Rebuild & General Repairs On Silos

Contact:
S & S SILO REPAIR
3114 Compass Rd., Honey Brook, PA 19344
610-273-3993
• 24 Years Experience In Relining Silos

RELINE SILOS WITH SHOTCRETE
Tear Down/Rebuild Silos • All Kinds of Silo Work
Manure Pits & Walls • Also Concrete Pumping
610/273-9211
S & N Pumping
2440 Beaver Dam Road
Honey Brook, PA 19344

4 BUILDINGS AND SUPPLIES

Steel Bldgs. Anxious to deal on const. Big Factory Discounts on 24X36 to 150X300. 717-732-8000

Free For Removal-Wind damaged 45X72 steel arch bldg, 717-776-3819 after 7pm

Walnut Lumber, 1"x6" & 8"x10ft rough, dried 3 yrs. Lots from 300 min to 1000 bdft, $2/bdft. 300 bdft dried & planed, $3/bdft. Walnut mantel pcs 3"x12", 4"x12" to 10ft, $15/lin ft. Beautiful Birch, 1"x6" & 8"x12 to 16ft, planed to 1", $1/bdft, 500 ft total. Perry Co. 717-589-7570 Ted

Old barn boards--chestnut hand-hewn logs piled & ready to go, highest bidder takes all by July 2, 2003. Perry Co, 717-834-4498.

FLOORING, wide plank, chestnut, ash, pine, oak, maple, etc. Ready & custom made. Oak barn flooring, country furniture custom made. 610/529-0471

Barn for sale. U-dismantle & remove. Luzerne Co.., PA 570-477-3475

FREE bank barn & outbuilding in exchange for taking down barn & foundation in Chester Co., PA. Call Keystone 717-464-9060 X 137 lv msg

Mobile home material recovery facility, windows, doors, axles, tires, appliances, etc. 500 lb bales fiberglas insulation, $50. Leave message for Pequea Salvage, 717-464-4461.

BARN FLOORING; new, kiln dried, T&G, Y-pine 2x8's for floors and stalls. Noah Shirk Sawmill, 717-354-0192.

Wanted: Old barns, houses, log houses. Will dismantle & remove. The Barn Farm 215/766-0564

Chain Link Fence, new slightly imperfect, heavy 9-gauge galvanized. 3' 75¢/ft; 3½' 85¢/ft; 4' 95¢/ft; 5' $1.20/ft; 6' $1.45/ft; 7' $1.65/ft; 8' $1.85/ft. Lighter, 11½ gauge also avail. Best time 7-8am, 570-822-7820.

2x8 Yellow Pine T&G lumber ideal for barn flooring, etc. Also, rough cut Pine & Hemlock. 570-726-6511

1,000 sq.ft Chestnut boards, 110 pc 2x10x15, 50 pcs 2x12x12, 2000 sq.ft 2x8 & 2x6 T&G barn flooring. Floor system from an old house. Oak 8x15 beams. 4x6 joists. 35 pcs Fir 4x4x12. 610-273-9628

Steel Bldgs-30X40 to 60X100, fac discts, construction avail. Call Gary D. Construction @ 717-532-6451

Approx. 8000 Board Rough Cut Pine, Oak, Ash, about 15 yrs old. 570-682-9627.

HAND HEWN BEAMS, Pine, approx 5" thick, hewn on 2 sides, 6" - 8" wide, up to 20' lengths, $3.00/ft. 717-469-2463.

WORK TABLES, Pollard Bros. 48"x30"x32", $59.95; 36"x24"x24", $19.95; 410-923-0134.

Barn For Sale-You dismantled & removed. Fulton Co, Pa. 301-662-6990

Bank Barn to be removed, Good Cond. Northumberland Co. 570-473-9417, evenings.

Tobacco shed to be taken down, 32'x112', 4 new doors, all oak frame. Make offer. Leb Co, Richland, 717-949-3477.

Wood from old log farmhouse, 10% damaged by fire, balance has been stripped down to bear wood, house still standing. Accepting offers. Northern Leb Co. 717-865-4620

34'x80' tobacco shed for sale, you remove, some wide boards, $500 OBO. 717-687-8210 Strasburg

5/8th plywood, new $10 per sheet. Lanc Co, Pa 717-629-5898

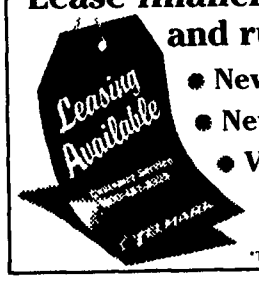
Radial arm saw, Delta 990, mounted on 14ft table, extra blades mostly Carbide, on casters, $125. DeWalt planner, on casters, 12.5" mounted on 8ft table w/rollers & set of extra blades, $200. Shopsmith w/ attachments, saws, 12" sanding disc, lathe on casters, $75. 610-644-8362 8am-9pm

WHITE PINE BOARDS 14'x1x6 planed, $3.00 ea. 717-692-5283.

Barn to be dismantled & removed. Call 610-838-6895 anytime.

BUYING BARNWOOD: Reclaimed beams, timbers, planks, siding, decking, flooring etc. Chestnut, oak, pine. 860-283-4209

For over 35 years...Telmark*
Lease financing for the farm and rural marketplace



- **New Buildings**
- **New & used equipment**
- **Vehicles**

800-451-3322
www.telmark.com
*Telmark Division of Wells Fargo Financial Leasing

Larry L. Groff & Sons, Inc.
General Contractor
- Specializing in Commercial building
- Remodeling, all types of excavating
- Custom concrete work
- Agricultural frame and pole barn construction

Office 717-336-2320
Fax 717-336-0892
Cell Phones
Elvin 572-5996
Philip 413-6084

Rough Pine (4 yr. dried)
1" x Random x 9' long
Approx. 1100 bd. ft.
$800 Firm
540/868-1323

Want old barns, will remove for materials.
(717)733-6664
Ask for Walt

Rocky Ridge Construction
Pole Barns, Hoop Barns, Dairy, Masonry and Concrete, Agricultural and Residential.
Benuel K. Lapp
Contractor
(610) 383-5047

We specialize in construction of agricultural buildings
Dairy Facilities • Pole Barns • Renovations
Concrete Work • Reroofing • Horse Barns
WHITE HORSE CONSTRUCTION
1-888-385-2360
1-610-593-5559
Call us before starting your next project!

Berks County Barn Builders
610•473•7118
Put your barn back in the work force with
Siding, Roofing, Restoration, Repair
Additions, Stabling, Conversions
Architectural Service Available
SERVING THE ENTIRE DELAWARE VALLEY
We are professional carpenters who can do your job right!

TOP $ PAID
Attic Flooring
Grainery Boards,
All In Pine.
Also...
3" Pine Boards
12" or Wider
570-383-6300

717-768-0743 • *Free Estimates*
Ans. Service

DML Poured Walls
• Agricultural • Residential • Commercial

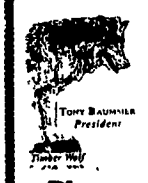
155 Maple St.
Gordonville, PA 17529 David M. Lapp

UP TO **60%** OFF!!
STEEL BUILDINGS

▪ *EQUIPMENT STORAGE*
▪ *WORKSHOPS*
AVAILABLE MODELS!
30 x 60 (2 LEFT)
40 x 60 (3 LEFT)
40 x 80 (2 LEFT)
50 x 120 (2 LEFT)
50 x 150 (3 LEFT)
▪ *MAINTENANCE-FREE*
▪ *EASY TO ERECT*
Limited time offer
800/825-5059

STEEL BUILDINGS - INEXPENSIVE
We Build All Year
ESTIMATES FREE
CORLI
SAVE! Post Frame Steel Bldgs
FALL-WINTER SPECIALS
24'x30' - PF Bldgs - $4,900
Erected - All Sizes Available
* Building Pkgs Available

STEELBUILDING COMPANIES, LTD.
Quality - Not Undersold
717-564-6886

Reclaimed Building Materials
Baummer Sawmill, 599 Fame Ave., Hanover, Pa. has the following for sale. Weather Barn Siding, Red & White Oak Character Grade Flooring, Chestnut Beams, Weathered Chestnut Boards UP To 18" Wide. Resawed Chestnut Lumber. Chestnut Flooring, Red Sand Stone and Cut Corner Stone. Barn Foundation Stone. Buying Log Bank Barns & Log Homes. Also Buying Tracts of Timber.

Tony Baumiller President
Inventory changes daily, If You Need It We'll Find It.
Please call days 717•637•6879 or 717•229•2781 evenings.

DON'T IGNORE IT
RESTORE IT!
Masonry/Restoration specializing in restoring old stone/brick houses and barns
Also doing all types of Stone work
J&J Restoration
717-768-0549

Now Available-Complete Buildings
30 yr warranty
Everlast Painted Steel • G100
Your Choice of Colors

24x24x8'h		
2 drs 9x7	(1) 3' entrance dr	**$5,750**
24x40x10'h		
2 drs 9x8	(1) 3' entrance dr	**$8,400**
30x32x10h		
2 drs 9x8	(1) 3' entrance dr	**$8,400**
30x40x10'h		
2 drs 9x8	(1) 3' entrance dr	**$9,250**
30x64x10'h		
2 sliding drs 10x10	(1) 3' entrance dr	**$13,250**

Martin's Roofing
258 Walnut Bottom Rd, Exit 29
Shippensburg, PA 17257
(717) 532-3460

Everlast Roofing, Inc. **Metal Roofing & Siding**

The Ultimate G-100 Process
"The Best"
1. Valspar 10S Finish Coat
2. Epoxy Primer
3 Zinc Phosphate Pretreatment
4 G-100 Zinc Coating
5 Full Hard Steel (80,000 min yield)
6 Heat formed, less paint cracks

NOTE! It is more important what is under the paint than what you see on top!
1. One of the best paints, superior acid rain, cracking resistance and color retention.
2. Primer coat: promotes outstanding top coat adhesion.
3. Zinc phosphate pretreatment. This is a very important process - if your current supplier cannot supply you with this or does not know, you should reconsider
4. G-100 Galvanized: Most metal roofing has approx. 40% less galvanized under the paint. G-100 is more galvanized than most unpainted panels
5. Full Hard Anything less than full hard will bend easier, lower snow loads, etc.
6 Heat formed· Metal is painted before ribs are formed. Most paint cracks at bends, heat forming greatly reduces cracks. (check metal siding that is installed for 5-10 years).
7. Stronger design, superior strength, more metal per L.F.
8. Add Everything Together And Price Should Be $53.37 Per Square. $1.69 Per L.F.

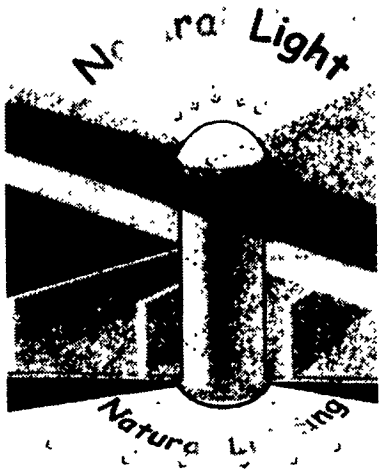
OUR SPECIAL PRICE ONLY
$48.32 PER SQUARE
$1.53 PER LINEAL FT.
Questions on any of above - CALL!

A.B. MARTIN ROOFING
Metal Roofing & Building Supplies
Ephrata, Pa **1-800-373-3703**
Newville, PA **1-800-782-2712**
VISA (formerly Zimmerman Roofing) MasterCard
Mon.-Fri. 7 AM-5:30 PM; Sat. 7-11:30 AM

SYMONS
Concrete Forms
380 Panels
2' x 8'
1000 Universal Forms
350 - 2'x4'
Lots of Fittings
717-423-6974

34' x 80' tobacco shed for sale, you remove, some wide boards,
$500 OBO
717-687-8210
Strasburg

Top Dollar Paid
for
Wide Attic Flooring,
Barn Grainery Boards, Wide Roof Boards, Unpainted Barn Siding, Big Barn Beams 7"x9" and bigger in Heart Pine, White Oak, Yellow Pine, White Pine. Take Chestnut in any size and boards from, too! Interior salvage of early Brick and Stone Houses, hand hewn House joists and rafters. Old loghouse & logcrib Barn removal. Also early mills and factories.
610•857•1002 6:30 AM to 9 AM
Chester County, PA 8:00 PM to 11 PM
Pay the most — also paying more for materials brought to me. Also selling materials!!!

Light Up Your Home With A Tubular Skylight


Natural Light
- Bright, pure, healthy light
- Little or no heat gain or loss
- Fits all roof types
- 10", 13", 18" equals up to 1,000 watts of light
- 25 year warranty

Have us install or ask for the Do-It-Yourself Kit.
Can be shipped UPS
MILLWAY HOME IMPROVEMENTS LLC
265 E. Meadow Valley Rd., Lititz, PA 17543
717-733-7160 • 717-627-6886
1-800-247-2107
VISA Discover *Financing Available* MasterCard MAC

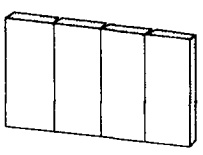
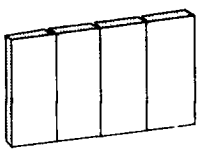
LUMBER
Rift & qtr sawn white oak/KD
Butternut/AD
Flat sawn cherry/AD
Chestnut/AD
Curly & figured red oak/KD
Spalted Maple
Valencik Forest Products
Catawissa, PA
570/356-2800

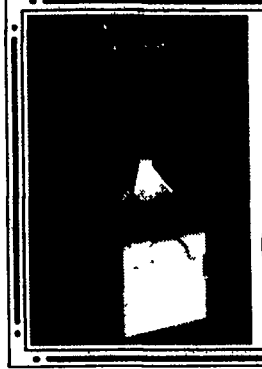
Timberline POLE BUILDINGS
- Horse Barns & Arenas
- Mini Storage Buildings
- Machinery Storage • Garages
- Livestock Confinement
- Commercial Buildings

Producers of Quality Buildings for over 30 years
Many sizes & options available
Free Estimates
800/842-0276

40"x48" Used Pallets For Sale
717•692•4704

CONESTOGA CONCRETE WALLS
- NRCS Approved Manure Storage Pits
- Cast in Place Foundation & Retaining Walls
- Pre Cast Bunker & Retaining Walls



65 N. Harvest Rd.
Bird-n-Hand, PA 17505
Contact Elam
717•278•7150



Specializing in

Vinyl maintenance free cupolas for homes, sheds and garages. Residential and commercial Wooden board & batten also available and all types of custom made cupolas

American Flag Weather Vane Now Available

CREATIVE CUPOLAS AND WEATHERVANES

- Call or write for brochure -

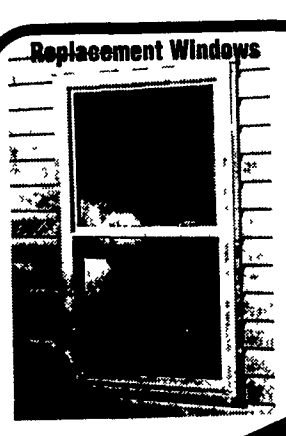
Elam King Jr.

4360 Battle Hill Rd. • Brogue, PA 17309 • 717-927-1313

Everlast is stronger.

Everlast makes metal roofs and sides that are **substantially stronger than it's competition.** Everlast II does not buckle as easy during erection, less popping and buckling while walking on it. Higher wind and snow loads. More attractive.

Everlast Roofing, Inc., 239 N. 5th Ave., Lebanon, PA 17046
Call toll free 1-800-339-0059 for info. & nearest dealer.
(Mid-Atlantic, New England, Midwest)



Entry Doors
Storm Doors
Patio Enclosures
Vinyl Siding
Soffit & Fascia
Awnings

EAGLE

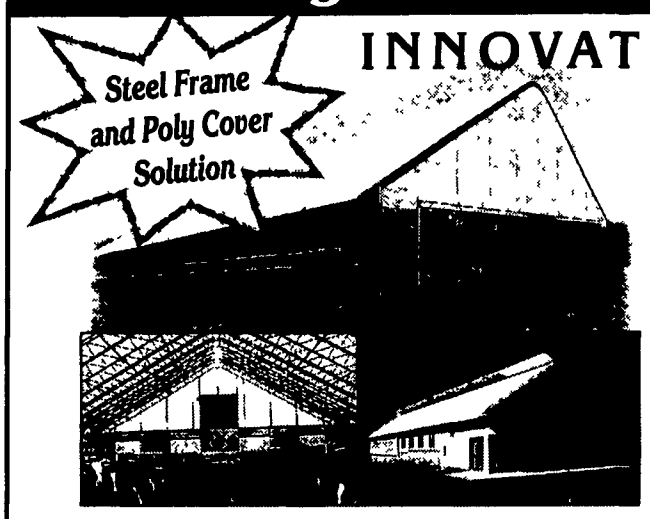
EXTERIOR DECORATORS LLC

717-354-4447

205 Diller Avenue, New Holland, PA.
(behind Ford car dealership)

Regal Series Buildings

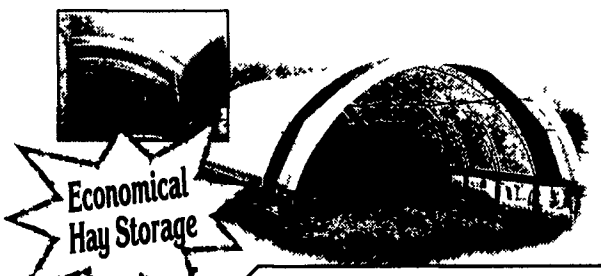
INNOVATIVE DESIGN!



- Any Width from 30' to 240'
- Professionally Engineered Steel Truss with Poly Cover
- Hot-dipped Galvanized Trusses
- Sectional Roof Covering for Economical Maintenance
- Ratchet Wheels are Used to Keep Each Section Tight
- Open Ridge Vent or Covered by an Overshot
- Overhang
- *Many More Options*

Helping you S T R E T C H into the Future with Tomorrow's Buildings at Today's Prices!

Sabre Series Shelters



- 30' 38' 42' 50' and 65' wide
- 12.5 oz. Durable Poly Cover
- Square Tube Truss Design
- Powder Coated for Longer Life
- **Your Most Economical Storage Option!**

Great for Hay, Machinery, Cattle, Hogs, etc.

We Cover
BUILDING SYSTEMS, L.L.C.

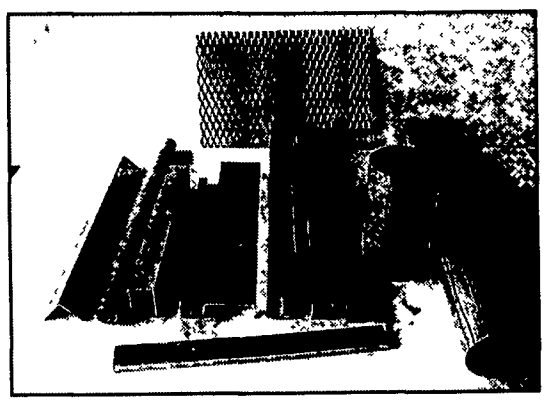
John E. Weaver
1-888-672-2213 • 1-570-672-2213
"Cover It Up for Profit"

WORTH THE TRIP ... GUARANTEED!

Steel and Metal Liquidators

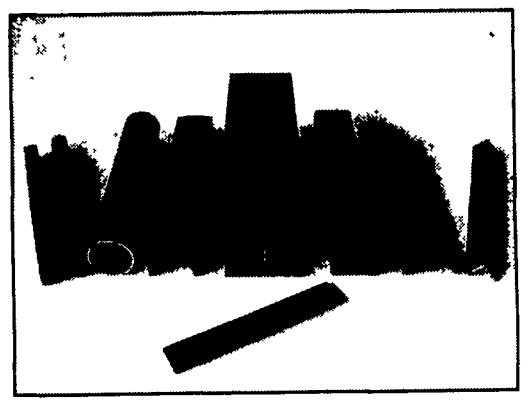
Buyers & Sellers of New & Surplus Steel • Metal Products • Construction Equipment

Structural beams • Shapes • Bars • Plates • Sheets • Grating • Tubing • Pipe
Industrial Hardware • Tools & Tooling • Pallet Racking • Tube Lock Scaffolding
Available in...Stainless, Aluminum & Galvanized



Structural Aluminum Shapes

Angles, Channel, Plates, Etc



Structural Steel Shapes

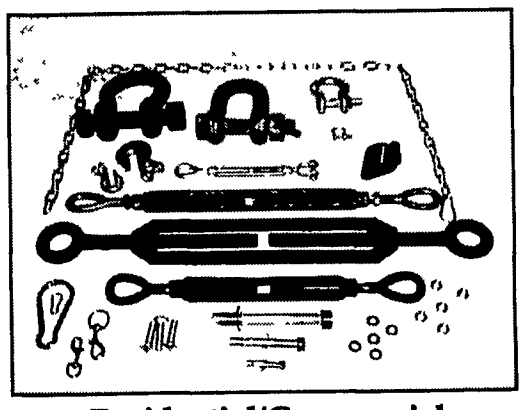
Construction Equipment
- Financing Available -

Conveniently Located At:
407 Old Airport Road New Castle, Delaware

(302) 322-9960

Exit 141 South to Exit 4-B
Turn LEFT at Old Airport Road-follow to end
Hours: Mon thru Fri 7:30am to 4:00pm Sat 8:00am to 12:00pm

LOW PRICES • NO SALES TAX



Residential/Commercial
& Industrial Hardware

POLE BUILDINGS

Horse Barns
Riding Arena
Equipment Storage
Garages
Commercial Buildings

UNLIMITED STRUCTURES

Unlimited Structures, Inc.
800•858•7297

Nate & Ann Eberly
E-mail Eberlynan@aol.com
Web Page
EberlyBarns.net

EBERLY BARNS

Shed Row Barns / Run-in-Sheds

Quality Custom Built

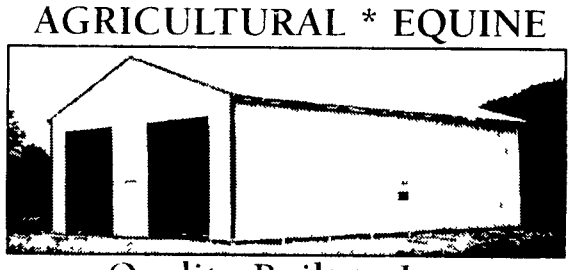
Sales & Delivery • Fully Licensed and Insured

717-391-7808
717-391-7806 Fax

2010 Horseshoe Rd
Lancaster, PA 17602

Pole Buildings by American Builders

GARAGES * COMMERCIAL
AGRICULTURAL * EQUINE



Quality Built to Last
* Many Options * Many Styles
FREE ESTIMATES

866•853•6749

Call or E-mail
abuilders@pennswoods.net

$ WHOLE$ALE $

½" to 8" PIPE ½" to 8"

Prime, secondary, structure pipe
Farmers, Manufacturers, Fabrication
— Will Cut To Your Size Needs —

STEEL TUBING

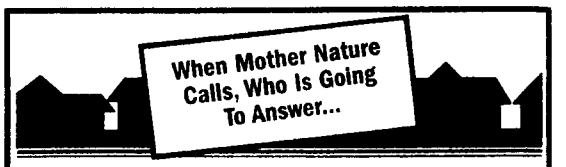
1½" Sq	3½" Sq	2"x2" Sq	2"x4" Rect
2½" Sq	4"x4" Sq	3"x3" Sq	3"x2" Rect

20' to 24' Lengths/7⁄16" to ¼" Thick

BRICKER'S PIPE YARD

717-261-0095

1970 Frank Road
Chambersburg, PA 17201



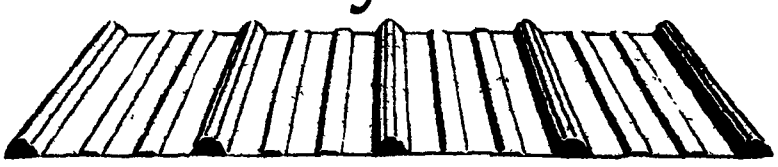
ACR METAL ROOFING & SIDING DISTRIBUTORS
Agricultural • Commercial • Residential
Specializing in Standing Seam

- Energy Efficient
- All Trims & Accessories
- Steel Building Packages
- Call For Free Literature
- Many Colors & Profiles Available
- CGI - Silvercote Insulation

WE DELIVER

800•325•1247
Fax: 610•670•6530

Country Slicker



Centurydrain™ roofing and siding from Wheeling Corrugating: slick looking, tough, economical.

- High tensile galvanized steel for strength, durability.
- Drain channel and tight laps for snug, dry interiors
- Wide selection of bright, baked-on contemporary colors
- Slick looking, cost efficient, extra durable Centurydrain

MARTIN'S ROOFING & SIDING

258 Walnut Bottom Rd., Exit 29
Shippensburg, PA 17257
(717) 532-3460

New Holland Supply

201-A Commerce Dr.
New Holland, PA 17557
Office (717) 354-4794 Fax (717) 355-9418

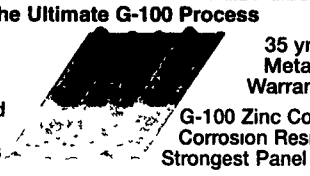
Distributors of:
Metal Siding & Roofing

Cannon Ball, Door Track, Trolleys & Hardware (In Stock)
Wood & Metal, Dutch Doors & Slider Doors (Custom Made)
Single or Double Hung Windows, Slider Windows, Awning Windows
Horse Stall Grills & Hardware (Custom Made)

2x8 T&G. w/V-Grove SYP or PT (In Stock)
1x8 T&G w/Center Bead Grove EWP (In Stock)

The Ultimate G-100 Process

Tighter Overlaps
Heat Formed Recommended By All Paint Manufacturers
35 yr. Metal Warranty
G-100 Zinc Coating Corrosion Resistant Strongest Panel Known



Everlast Roofing, Inc.

Marquee Windows by Philip

JUNE SPECIAL

Mention this ad for special pricing

PCS	LENGTH	COLOR
150	12'	white
140	14'	white
100	16'	white
100	20'	white
100	22'	white
100	24'	white
100	12'	clay
100	14'	lite stone
100	16'	lite stone
100	16'	tan
100	18'	ash grey
100	20'	ash grey
100	14'	ash grey
100	12'	ash grey
100	12'	beige
100	12'	green
100	16'	green
100	20'	green

Martin's Roofing
258 Walnut Bottom Rd, Exit 29
Shippensburg, PA 17257
(717) 532-3460

---

www.conestoga buildings.com
Building Excellence Since 1989!

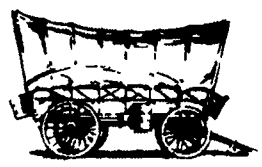
CONESTOGA Builds ALL Types of Pole Buildings

Agricultural Storage

Commercial

Horse Barns

- **Custom, CONESTOGA Building to Your Specifications**
- **Serving PA, DE, MD, NJ, VA, WV, and NY**
- **Company crews for quick service & quality construction**
- **Call for FREE estimate or to discuss your custom design**
- **Professional Sales and Marketing Team**



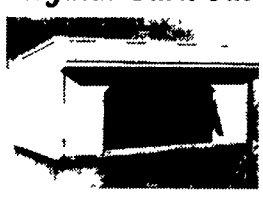
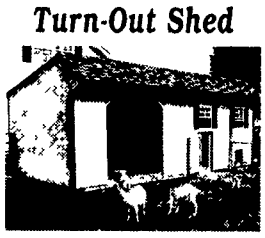
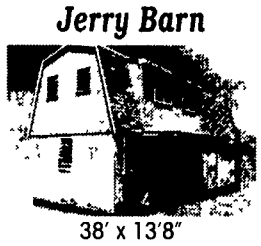
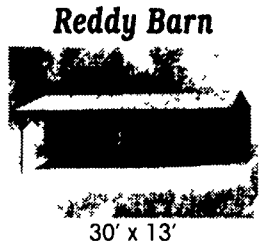
C B Structures, Inc. producers of

CONESTOGA Buildings

New Holland, Lancaster County, PA

CULPEPER WOOD PRESERVERS
PLYCO

1-800-544-9464

Meckley Barn	Regular Turn-Out	2 Stall
		
24' x 12' Center Peak Rafters with shingled roof. Center partitions with metal grills	20' x 11' Turnout Shed with clark style roof and 16" front overhang	30' x 11' Two Stall Center feed room Hay rack and feed trough
Turn-Out Shed	**Jerry Barn**	**Reddy Barn**
		
Combination Chicken/Goat & Turn-Out Shed	38' x 13'8" 14' Horse Stall 8' feed room 16' Carriage shed Second Story Hay Storage and Workshop	30' x 13' Turnout Shed with 12' lean-to on front

Also contact us for temporary horse stalls for use when showing or away from home

Freehold Area:
Call Sonny 732-901-7010
North Jersey & NYArea:
Call Wess 1-800-776-2564

POP'S BARNS

137 N. New Holland Rd. Gordonville, PA 17529

717-354-0038

SMUCKER CONSTRUCTION
AGRICULTURAL - RESIDENTIAL
SPECIALIZING IN POLE BUILDINGS
DAN SMUCKER
135 CHURCHTOWN ROAD
NARVON, PA 17555
717-768-8606
FAX 717-768-3264

Insulated Overhead Door Panels
(Seconds) - Thousands Available
8' - 20' Long • 1¼ - 2" Thick
High Insulation Value - Excellent For Pole Barns, Offices, Interior Liners
610-593-2753 Best Time To Call 8-10 A M

Daniel Lapp
717•355•9813

DL

DL TRUSS L.L.C.
155 Jalyn Drive
New Holland, PA 17557
All Types of Quality Engineered Trusses

POST™ protector US Patent
Eliminate Post Decay!

lifetime post • uplift protection
environmentally safe • patented design
concrete backfill without decay!
1-877-WON'T-ROT (966-8768)
www.postprotector.com

POLE BUILDINGS

Fully Erected On Your Site
24x24x10 Carriage Style Building
3' Cantilevered Roof on 1-Side
2-9'x8' Steel Garage Doors
1-3'x6'8" 9-Lite Service Door
29 Ga. Painted Steel Roofing & Siding
Only...$7995
24'x32'x10' is only $9295
Call Today For Free Information
MUSSER & ASSOCIATES, INC.
FETTERVILLE
A-4
FABRAL
SALES
1-800-331-1875
1-717-354-7561
245 Fetterville Rd., East Earl, PA 17519
www.fettervillesales.com

GLENWOOD METALS LLC
800-804-0402
Manufacturer of Metal Roofing & Siding Products
– Custom Cut –
Buy Direct & Save
– Delivery Available –
- 29 ga. Painted Steel 14 Colors
- 29 ga. Galvanize & Galvalume
- 29 & 26 ga. Stainless Steel - Secondary - .024 Mill Finish Alum.

Standing Seam Roofing
- 12 colors painted & galvalume

Trims - Screws - Nails
- In all colors

265 E. Meadow Valley Rd.
Lititz, PA 17543
717-626-9674
Fax 717-627-6892
VISA MasterCard DISCOVER MAC

Custom Stairs & Rail LLC
We build to your specs in all types of wood
Commercial - Residential
ADA Compliant
• Box Stairs • Open Stairs • Curved Stairs •
• Stair Rail Parts & Accessories •
Call today for a free estimate
172 Christiana Pike • Christiana, PA 17509
Phone: (717) 871-0577 • Fax (717) 871-0578

- **30x50x12**
- 2-10'w x 10'h garage doors
- 1-3' entry door

$13,250

- **40x60x12**
- 1-12'w x 12'h sliding door
- 1-10'w x 10'h garage door
- 1-3' entry door

$16,500

- **40x80x12**
- 1-12" x 12'h sliding door
- 1-10'w x 10'h garage door
- 1-3' entry door

$21,400

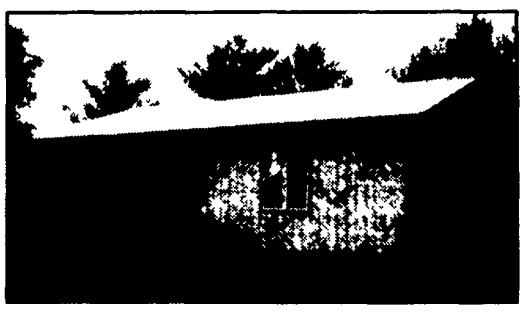
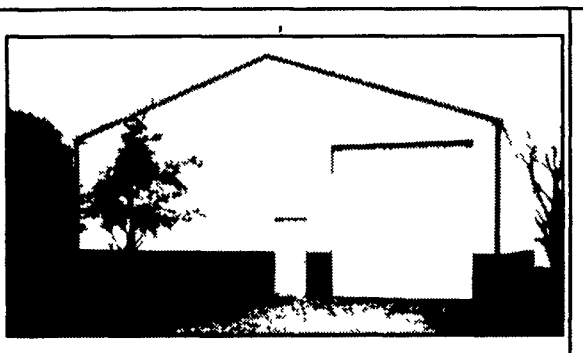
- **50x96x14**
- 1-14'w x 14'h sliding door
- 1-12'w x 12'h garage door
- 1-3' entry door

$28,400

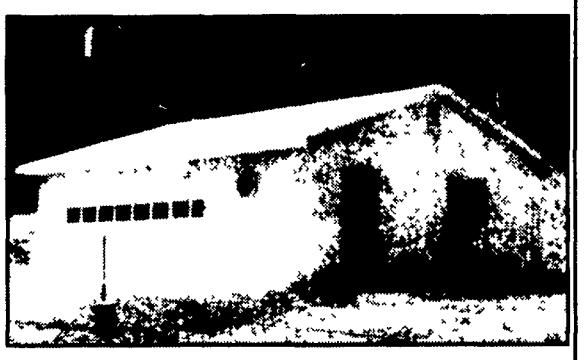
- 40# per sq. ft. snow load on trusses
- Financing Available
- Call for free literature or see us at www.pioneerpolebuildings.com

Prices included tax, delivery materials, and labor for construction.

MEMBER PBA NFBA

PPB, Inc.
Can We Build One For You!



Pioneer Pole Buildings, Inc.
716 South Rt. 183, Schuylkill Haven, PA 17972
Toll Free 1-888-448-2505 Fax 1-888-448-2515
www.pioneerpolebuildings.com

Stock Buildings

- **24x24x8**
- 2-9'w x 7'h garage doors
- 1-3' entry door

$5,750

- **24x40x10**
- 2-9'w x 8'h garage doors
- 1-3' entry door

$8,400

- **30x32x10**
- 2-9'w x 8'h garage doors
- 1-3' entry door

$8,400

- **30x40x10**
- 2-9'w x 8'h garage doors
- 1-3' entry door

$9,250

- **30x64x10**
- 2-10'w x 10' sliding doors
- 1-3' entry door

$13,250

- 35 year warranty Everlast painted steel (your choice of color on roof, sides, trim).
- Steel is G 100 painted and heat roll formed by Everlast Inc., the best known roofing made.

Tannewitz QUALITY

STAUFFER MACHINERY AND TOOL
NEW AND USED WOOD MACHINERY

we're doing it right EXTREMA

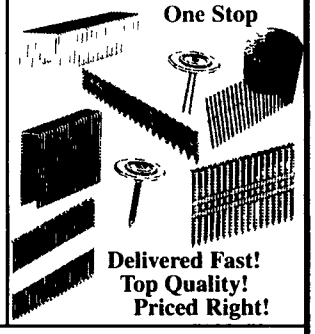
Saw blades
Jig saw blades
Forstner bits
Spade bits
Sanding belts - discs
Router cutters
Air compressors
Air Hose and fittings

DeWalt
Makita
Porter-Cable
Hitachi

QUICKNAIL
SP100
$329.99

The ultimate framing nailer!
1 7/8" 4° toenailing cleats, depth control under 7-1/2 pounds case included Drives Senco, Paslode, and Quicknail "SP" series nails

All Fasteners
All Guns
One Stop



Delivered Fast!
Top Quality!
Priced Right!

419 EAST CHURCH STREET • STEVENS, PA 17578

GRABER SUPPLY

491 Gap Newport Pike
Atglen, Pa. 19310

800-964-1550
610-593-3500

... LOCATION...
20 miles East of Lancaster, PA on Hwy 41
or 27 miles North of Wilmington, Delaware

Post & Frame Building Materials
Metal Roofing Sale

29 Ga. Choice of Colors..... $46.95 Sq.
Ask About Our Discounted #2 Metal and Liner Panel

Complete Pole Building Packages With Or Without Labor

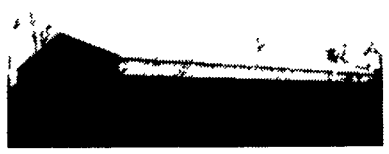
- 26 & 29 Gauge
- Window Doors
- Insulation
- Overhead Garage Doors
- Electric Openers
- Trusses

WE DELIVER

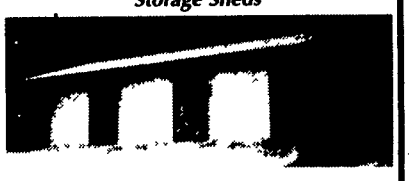
BLACK BEAR TRUSS CORP.

S.M.S. BUILDERS
762 Maple Grove Road • New Holland, PA 17557
717-354-8755

Riding Arenas



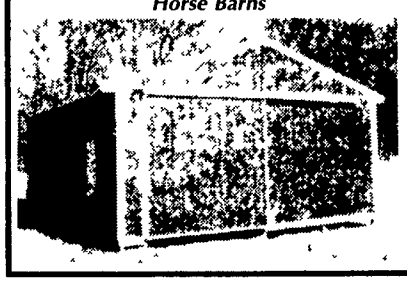
Storage Sheds



Call For Free Estimates
Financing Available

We Build The Size For Your Needs

Horse Barns



Stall Kits

Car Ports

12x20 .. $795
20x20 .$1.095
18x20 $895
20x24 $1,295

Sheds * Barns * Gazebos * Garages
All custom built by Amish
Horse barns & Run in sheds

KAUFFMANS WOODWORKS
1995 Pulaski Hwy. North East, MD 21901
410-287-2265 * 410-287-0472

Poured In Place
Insulated Concrete Walls

★ Cut Heating & Cooling Cost by 35% ★
Easily Adapted to Any Design & Configuration.

Call for Details

Conestoga Concrete Walls
65 N. Harvest Rd.
Bird-in-Hand, PA 17505
Contact Elam
717•278•7150

You Buy The Kit And We'll Build it **FREE !**

28x30 Canterbury $158/Mo
24x30 Windsor $141/Mo

6.99% Financing
some restrictions apply

Any Style 2 Story 30x40 $215/Mo
20x22 Oxford $101/Mo

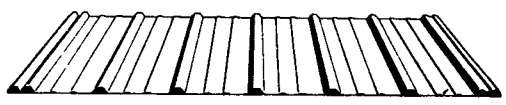
Custom Garages Cabins Homes

800-722-0466
Call for FREE brochure!
Visit us on the web at www.sturdybuilt.com
Some buildings shown with options

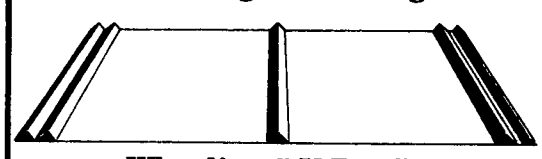
STURDY-BUILT mfg.
P O BOX 187 - EAST FREEDOM PA 16637

Metal Roofing & Siding

Centurydrain® Roofing and Siding



Wheeling Channeldrain® Roofing and Siding



Wheeling 5-V Roofing

1-1/4" & 2-1/2" Corrigated Roofing & Siding

We've got you covered

We have it all - everything you need for your next building project, including an outstanding selection of good-looking, cost-efficient Wheeling roofing and siding. We have the profiles you want, and the toughness and durability you need. Give us a call. We've got you covered.

A.B. MARTIN ROOFING
Roofing - Siding & Supplies
Ephrata, PA 1-800-373-3703
Newville, PA 1-800-782-2712
(formerly Zimmerman Roofing)
M-F 7 00 AM-5 30 PM
Sat 7 00 AM-11 30 AM

Koser Building Materials
FOR YOUR HOME IMPROVEMENT NEEDS
LOCATED NORTH OF ELIZABETHTOWN
OPEN MON.-FRI 8 TO 6, SAT 8 TO 3

- Kitchen Cabinets
- Plywood & Waferboard
- Asphalt Roofing Shingles
- T-1-11 Siding
- GP Insulation
- Railroad Ties
- Shutters
- Replacement Windows
- Vinyl Siding

717-367-0283

Laminated Flooring 45¢ sq. ft.
Auction Dates
7/12, 9/1 10/1, 12/13

5 GRAIN EQUIPMENT

GRAIN BIN FAN min. 1½ hp, axel vane, single phase, 220 volt, 610-767-2409.

IHC 105 SP Combine, 10' NH Super 717 Harvester Pickup Head. 814-842-3896.

Grain cleaners DMC #40 good shape, $975. Bazooka runs good, $975. 610-286-9772.

60 ft Howe truck scales w/dital readout, in use, $6,000. 717-734-3107 or 717-994-1853

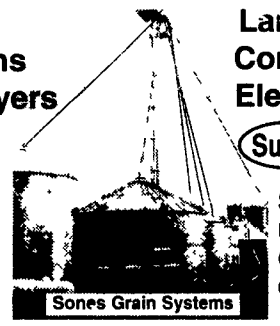
Hoover Construction Grain bin building & tear down. Call for prices. 717-354-3975

New & Used Grain Dryers, G.T., M.C., Farm Fans & GSI. Call any time toll free, 877/422-0927

J.R. Builders specializing in grain bin erections & tear down. Call for quotes. Also buyer of used grain bins. 717-733-6590.

GSI
Grain bins
Grain dryers
Check our prices before you order!

Lambton
Conveyor
Elevators
Sukup
Stirring machines
Grain cleaners



Muncy, PA 570-584-2282 Jim & John

6 DAIRY EQUIPMENT

240 ft 1½ DeLaval glass pipeline & receiver jar, $100. 240 ft 18 inch Jamesway gutter cleaner & drive unit, $400. 20 Jamesway water bowls, $100. Ready to pick up. 717-776-3819 aft 7pm

700 gal Muellar OH bulk tank, 2" outlet, washer & compressor, Ex cond, $3.000. 717-354-9370

Patz barn cleaner shute, stainless 1) 2'x18" w/ power unit, counter clockwise. Also about 150' good used chain. 15 good used showease water bowls. Lanc Co. No Sun calls, 717-664-2928.

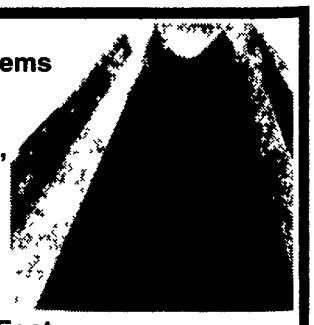
Alley Scrapers, low wear, 1/2" cable drive, priced to sell. Serious inq only. New 2000ft, 1/2" galvanized cable. 540-867-5513

60 pulsation milking system, 6 pulsaters & shell sets, electronics assembly & stall cocks, half the cost of new, $2700. 610/562-3710, Berks Co.

WANTED:
Good USED MILK TANKS - Any Size
No Ice Banks or Girton
1-800-448-4697

MUSSER
REFRIGERATION
Bulk Milk Tanks
Sales & Service
Belt Driven Cooling Compressors
• Ice Boxes • 12 Volt Systems
1583 Main St., P.O. Box 126
Goodville, PA 17528
717-445-6991

Gravity Flow Systems In Existing Cow Barns, Installed Between Milkings, Fits any Size Gutter, We Will Install, You Can Install Price Starting At **$10.00** Per Foot



CALICO CONSTRUCTION
Stephen Esh
238 Railroad Ave., Bird In Hand, PA 17505
Phone 717•293•1073
Call Eve. or Leave Message

6 DAIRY EQUIPMENT

Oswalt 250 TMR mixer, scales, exc. cond., $7000. 410-778-0203

04 800 gal Girton Bulk Tank, flat top, in working cond. Also, 4 mo old Tecumseh Compressor $1,000/OBO. 570-966-1307.

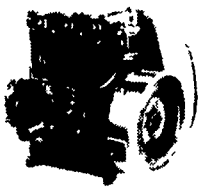
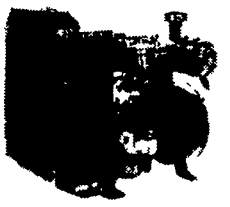
For Sale-Large inventory of used & rebuilt milking equip. Many styles of claws, shells, pulsators, take-offs, vacuum pumps, bucket milkers, receiver groups. New & Used parts. FREE shipping. E-ZEE Milking Equip. Gordonville, Pa 17529-9716 1-800-729-4118

6 Surge VSO auto take offs, 6 Surge mini-cup claws w/air dividers, 1 Surge Electro Brain pipe line washer (old style). All Ex cond, 570-928-9490

DeLaval milk master, complete unit with complete shells, claw, DeLaval milker pump, 777 DeLaval milk tank washer comp 650 gal. 717-354-0832.

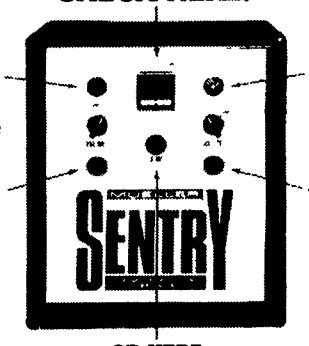
MUELLER THE MILK COOLING SYSTEMS SPECIALISTS
The Mueller® name means you're getting a milk cooler that is long lasting and reliable. It also means you're buying the most efficient cooling equipment in the industry. For information on milk coolers and the complete line of Mueller cooling equipment, call Martin's Refrigeration today.
Martin's Refrigeration, Inc.
1122 Woodstock Rd. Fayetteville, PA 17222
Sales & Service (717)-352-2783

DeLaval
BLUE DIAMOND MANUFACTURING CO.
Universal Germania
Serving Southeast PA, Northeast MD, and Eastern Shore area with quality milking equipment, 24-hour service and dairy supply routes
J.B. Zimmerman & Sons Since 1931
DAIRY EQUIPMENT DIVISION
P.O. Box 337 Ellis Mill, PA 17506
East Of New Holland On Rt. 23
CALL (717) 354-4930

DIESEL ENGINE
Sales & Service
New & Rebuilt Engines In Stock
LISTER PETTER
18-28 HP


Perkins
15-200 HP
IVECO aifo
Also:
• Complete air systems
• Skid loader & backhoe service
Smucker's Sales & Service, LLC
643 Peters Rd., New Holland, PA 17557
(717) 354-4158
If no answer, call (717) 351-1009

ARE YOUR COWS HAVING FOOT PROBLEMS?
New Cross Grooved Pattern
Heavy Grooved 3/4" Thick Rubber
Flooring for Those Heavily Traveled Areas.
4', 5', & 6' wide up to 500' lengths.
Placed over concrete to prevent cows foot problems.
(Horse mats cut to fit stalls)

Gabel Belting, Inc.
Route 16, Olean Road
Chaffee, N.Y. 14030
Phone Collect 716-496-6025
New Cross Groove Pattern Available

FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.


OR HERE. Blue light flashes to indicate which cooling units are engaged.
OR HERE. Flashing green lamp denotes pre cooling cycle during subsequent milkings
OR HERE. Amber lamp shows wash, rinse or sanitize cycle
OR HERE. Green lamp indicates current agitation cycle
OR HERE. Red light flashes when milk is above 43°F or below 35°F
The new Mueller® Sentry™ is the only refrigeration control system that gives you all the information you need to monitor your milk cooling and cleaning functions at a glance. And Sentry allows you to control and customize all cycles to fit your milking schedule. With Sentry cooling control has finally entered the Information Age
MUELLER DAIRY FARM EQUIPMENT
THE MILK COOLING SYSTEMS SPECIALISTS®
GOOD USED TANKS
600 Gal. OH — 1000 Gal O
1000 Gal OH — 1250 Gal OH
800 Gal. OH — 1500 Gal OH
Trust! We Work At It.
AUTH. MUELLER DEALER
PRIEST'S REFRIGERATION
20205 Marsh Haven Lane, Hagerstown, MD 21742
301-797-3921
24 HOUR SERVICE

LISTER PETTER
The HEAVY DUTY Diesel

A Proven Diesel Engine for Long Life
Can be hand cranked.
Compression release.
Distributor for
IVECO aifo LOMBARDINI
CHARGE-MASTER Battery Chargers
HOOVER DIESEL SERVICE
Now 2 Locations
255 Mascot Rd., Ronks, PA 17572
(717) 656-3322 (717) 295-1729
362 Blackburn Rd., Quarryville, PA 17566
(717) 786-8839

WESTFALIA SURGE
Used Dairy Equipment
• 10 B/M FloStar Classic Parlor Claws $125 Ea.
• 8 Surge Mini Orbit Parlor Claws & Jet Flo Shells $69 Ea.
Pulsators Repaired By Appointment Only
We Ship Parts Daily UPS • 24 Hour Service • On The Farm Route Service
FISHER & THOMPSON INCORPORATED
DAIRY & MILKING EQUIPMENT SALES & SERVICE
MAIN OFFICE
15 Newport Rd., Leola, PA 17540 • 717-656-3307
NEW ENTERPRISE 814-766-9970 | CHAMBERSBURG 717-352-7606 | MIFFLINBURG 570-966-3900 | BELLEVILLE 717-935-7422
Open Saturday 8 a.m. - Noon (Leola & Belleville Shops Only)
WESTFALIA SURGE

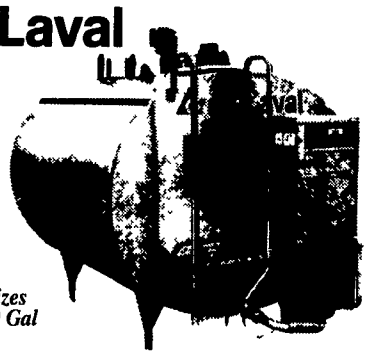
A 1st Class Team Together For 35 Years!
RUFUS BRUBAKER REFRIGERATION
And...
MUELLER DAIRY FARM EQUIPMENT
Your Milk Tank Is Used At Least Twice A Day, 365 Days Per Year. Your Milk Is Your Income - Why Not Store It In The Best?

For The Best Products With The Best Performance, You Can Count On Mueller. Give us A Call For More Information.
- OUR FIVE LOCATIONS TO SERVE YOU -
Manheim, Myerstown, Reading, Quarryville, and York
Toll Free 866-665-3525
1048 North Penryn Road
Manheim, PA 17545
★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

NEW & USED SPUTNIKS
(and Sputnik parts!)
Milkers
NOBLE ROAD MILKING EQUIP.
523 KIRKWOOD PIKE • KIRKWOOD, PA 17536 (717) 529-1226
Dairy Equipment & Supplies • Sales, Service, & Repair
Lots & Lots of Used Buckets
45, 55, 60 Lb. - Westfalia & DeLaval.
Also Available - New Buckets 65, 75, 80, 90 Lb.
Lots of Used Westfalia & DeLaval Claws And New & Used Stainless Steel Teat Cup Shells
Westfalia • DeLaval • Top Line • Bou-Matic
Animal Health Supplies • Soaps & Detergents
SPECIAL PRICE: Sputnik socks, new vacuum pumps, carrying pails, stainless steel tubs, and inflations.
UPS
WE INSTALL VACUUM SYSTEMS!
DEALERS WELCOME
Vacuum Systems

OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS

DeLaval



Featuring the DeLaval Century DXC

Available in Sizes From 800-8,000 Gal

We Will Service Any Make Bulk Tank

H.W. MARTIN REFRIGERATION SERVICE
501 E. Woods Dr. Lititz, PA 17543
Phone: (717) 626-6355 Fax: (717) 626-2713

Northeast Hoof Trimming School*

Learn from the professionals
2 and 4-day Courses Available
Hands-on Experience

1-800-619-6546
www.hooftrimmingchutes.com
*A division of
Finger Lakes Specialized Equipment

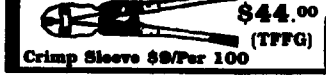
NHTS

7 LIVESTOCK EQUIPMENT

Heavy duty post drivers for SALE or RENT, 570-547-2476.

KENCOVE FARM FENCE

344 Kendall Road, Blairsville, PA 15717-8707
FREE GUIDE "TENSILE FENCE"
Crimp Tool - 4 Slot $44.00 (TFFG)
Crimp Sleeve $9/Per 100
1-800-245-6902
724-459-8991
www.kencove.com



• FENCE POSTS • LUMBER • BUILDING POLES • BARBED WIRE • MULCH •

Protect Your Friends with Fencing from McArthur

Unbeatable Quality at Manufacturer-Direct Prices

McArthur Lumber & Post
Appalachia Wood Inc

Delivery Available – Call for details!

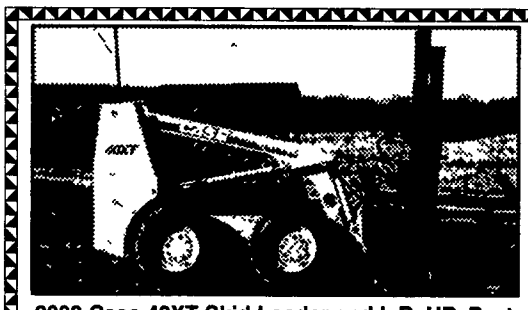
1-800-837-2551

• BARBED WIRE • VINYL • STAPLES • FENCE BOARDS • LUMBER •

• FENCE POSTS • LANDSCAPE TIES • WIRE • MULCH • SPLIT RAILS • FENCE BOARDS • VINYL • STAPLES • WIRE • MULCH • LANDSCAPE TIES • FENCE POSTS • SPLIT RAIL • FENCE BOARDS •

Specialists in Game Fence
Beaver Fence Systems
"Specializing in High Tensile Wire Installation"
Rail Fence Board Fence

Horse Fences | Cattle & Sheep Fences | Deer Control Fences | Free Estimates
145 Jacks Mountain Rd
McVeytown PA 17051
717-899-7617
S A Yoder

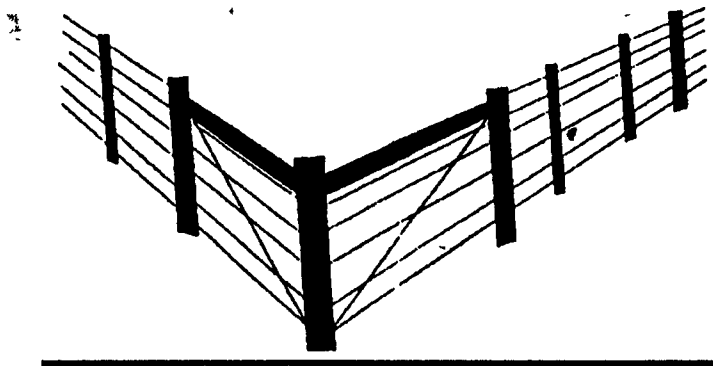


2002 Case 40XT Skid Loader and L.B. HD. Post Driver For Rent Day, Week and Monthly . . **CALL**

Dull Equipment Co., Inc.
717•949•3451 • 717•629•7463

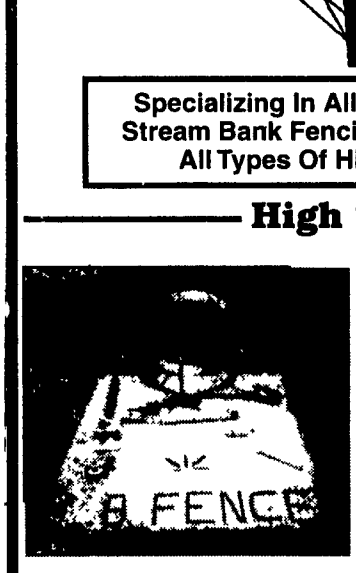
L.B. FENCING

305 Good Road, East Earl, Pa. 17519
717-445-4764
Fax 717-445-0637 Luke Burkholder



Specializing In All Types Of High Tensile Fence
Stream Bank Fencing - Supplies And Installation
All Types Of High Tensile Supplies Sold

High Tensile Wire



Certified Tensile Range 200,000 Psi
Class III Galv. 4,000 Ft. Rolls
In Line Strainers, Spring Loaded
In Line Strainers w/o Spring
Strainer Handle (Zink Plated)
4" Tube Insulators (200 pk)
20" Wrap Around Insulators (10 pk)
C2L Double Crimp Sleeves (100 pk)
50 lb 1¾" Class III Galv. Barbed Staples
50 lb 2" Hot Dipped Galv. Staples
10-47-6-11 Woven Wire Fence (330 Ft.)

Fence Posts

C.C.A. Pressure Treated (30 year)
Pressure Treated Board Fence Available

4 to 5"x6'6"	5 to 6"x7'
4 to 5"8'	5 to 6"8'
5 to 6"x6'6"	6 to 7"x6'6"

Good Supply In Stock For All Sizes

Heavy Duty Post Drivers

- 3 Pt. Hook-up
- Skid Loader Mounts
- In Stock Ready For Delivery

We Ship U.P.S or Deliver **Prices F.O.B.**

ATTENTION DAIRY FARMERS

We Need Good Used Tanks
100-6,000 Gal. - Call Us

- 180 Gal DeLaval
- 200 Gal Mueller M
- 230 Gal Del SOLD PA contained
- 300 Gal DeLaval
- 400 Gal Mueller OH
- 400 Gal Girton D4
- (3) 400 Gal Storage
- 415 Gal Sunset
- (3) 500 Gal Girton
- 500 Gal Majonnier
- 500 Gal Mueller O
- (2) 500 Gal Storage
- 545 Gal Sunset
- 600 Gal Mueller OH
- 600 Gal Majonnier
- 600 Gal Storage
- 625 Gal Sunset
- 625 Gal Girton D5
- 70[illegible] SOLD COSTA RICA
- 700 Gal Storage
- 735 Gal Sunset
- 800 Gal Girton D4
- 800 Gal Girton D5
- 800 Gal Surge
- 800 Gal Majonnier
- 800 Gal Mueller OH
- 800 Gal DeLaval
- 850 Gal Sunset Flattop
- 1000 Gal Mueller OH (Late Model)
- (3) 1000 Gal Mueller OH
- 1000 Gal Sunset
- 1000 Gal Surge
- 1000 Gal Girton D5
- (2) 1000 Gal Storage
- 1250 Mueller OH
- 1250 Gal Majonnier
- 1250 Gal Girton D5
- 1250 Gal DeLaval
- 1250 Gal Storage
- 1500 Gal Girton D4
- 1500 Gal Girton D5
- 1500 Gal Zero
- 1500 Gal Darikool
- 1500 Gal Sunset
- 1500 Gal Surge
- 1500 Gal Mueller OHF
- 1500 Gal Mueller O
- (2) 1500 Gal Storage
- 2000 Gal [illegible] OE SOLD PA (Late Model)
- 2000 Gal DeLaval
- 2000 Gal Girton D5
- 2000 Gal Storage
- 2500 Gal Storage
- 2700 Gal Mueller OE (Late Model)
- 3000 Gal Darikool
- 3000 Gal Girton D5
- 3000 Gal Surge
- 3000 Gal Mueller OH Late Model (Nice)
- 3000 Gal Mueller OH
- 3000 Gal Storage
- 4000 Gal Mueller OH
- 4000 Gal Storage
- 50[illegible] SOLD IND[illegible] r O
- 5000 Gal Darikool (Late Model)
- 6000 Gal Mueller OH
- 6000 Gal Milk or Storage

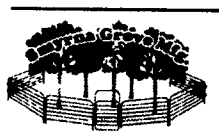
HEAT EXCHANGERS
• Therma Stor 80 • Therma Stor 100
• Mueller Fre Heater 105 Gal.
• Therma Stor III, 120 Gal. • Mueller Fre Heater 50 Gal.
• 300-6000 Gal. Storage Tanks
Installation Sales & Service

RAY SHENK

Visit us at www.rayshenk.com-click on "Special"
505 E Woods Drive Lititz, PA 17543
Sales 717-626-1151 **24 Hr. Service**

CUSTOM GATES & HEADLOCKS

- *Heavy duty construction - High Strength 14 ga. 1-7/8" OD Pipe*
- *Custom Made to Your Specifications*
- *Stockyard Fencing*
- *Corral Panels • Round Pens*
- *Very competitive prices • Installation available*



768 White Oak Rd.,
Christiana, PA
610-593-8178 (Voice Mail)
Also available at Daniel's Farm Store, Leola, PA (717) 656-6982

USED TANKS

2000 Gal Surge
2000 Gal Zero
1500 Gal Mueller OH
1250 Gal Mueller OH
1000 Gal Mueller O
1000 Gal Mueller OH
1000 Gal Surge
800 Gal Mueller OH
800 Gal. Surge
(3) 600 Gal. Mueller OH
735 Gal Sunset
545 Gal. Sunset
5600 Gal Milk Tank Trailer
5000 Gal. Milk Tanker

STORAGE TANKS
600, 2000 & 3000 Gals.
Hagerstown, MD
301-797-3921

17 Zimmerman loop freestalls, 17 rubber mats, Patz barn cleaner, gutter grates(galvinized), DeLaval 1½" glass pipeline, 36 Jamesway comfort stalls w/tie-rail. 717-733-7809

18 inside raised floor calf starting pens, 5x7, $125/ea OBO. 610-987-6136

7 LIVESTOCK EQUIPMENT

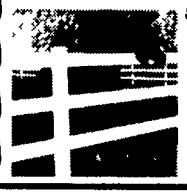
WHOLESALE
Truck load quantities of CCA Southern yellow Pine treated round fence posts
7', 8', 10', & 12' lengths
30 year warranty
Call or write for prices
EDISTO WOOD PRESERVING
246 Post Lane
Olar, SC 29843
803-368-3011
FAX 803-368-8139

7 LIVESTOCK EQUIPMENT

- Split Rail
- Post & Board
- Hi-Tensile Supplies
- P.V.C. & Vinyl Coated
- Poly Coated Centaur
- Electric Safe Fence
- Wood & Tube Gates
- Woven Horse Wire
- Locust & Pressure Treated Post
- Installation Available

ESCH'S FENCING

Since 1987



185 Octorara Trail,
Rt. 10, Gap, PA
610-857-1676
We Care About The Safety Of Your Animals

C&F Co.

CARNEY CATTLE & FENCE CO.

- *Quality design & installation of horse & livestock fence
- *Hot-dipped galvanized gates and round pens
- *Fence line clearing and site preparation
- *Fence painting

Daniel Carney
1•800•498•0777
710 Back Road
Gallitzin, PA 16641

PRO FENCE

Experience in Chesapeake Bay Foundations

Call for prices on high tensile, board fence, horse rail, vinyl coated, woven wire.

140 High Rd Shippensburg, PA 17257
(717) 530-0128 1-800-433-6236

5192 Mine Rd., Kinzers, PA 17535
Call Evenings
717-442-7906

A & J FENCING

All Types Of Fencing
* High Tensile * Post & Board
* Cross Board
* American Wire
* Woven Wire * Etc.
We Also Do Post Driving

• **Rubber Mats** for Comfort Stalls, Free Stalls, Horse Stalls, Horse & Cattle Trailers, Hog Houses.
• **Wave Pattern Grooved Matting** Creating A Soft Non-Slip Area For Cows, Horses, Etc.
• **Used Belting Material.**

Welsh Hill Farm Supply
Paul N. Brubacher
610-286-5298 or
Raymond 610-286-0168
Glenn 610-286-0706

Top Quality
We will help you choose the best fence to fit your needs.

We supply and install:
High Tensile
Poly Coated High Tensile
Vinyl Horse Rail
Slip Board
Post & Board
Split Rail
Woven Wire
Stockade
Vinyl
Ornamental
Electric Fence Systems
Chain Link (Galvanized & Vinyl Coated)
Post Driving
Gates
Fence Line Clearing
Riding Ring Building and Re-Surfacing

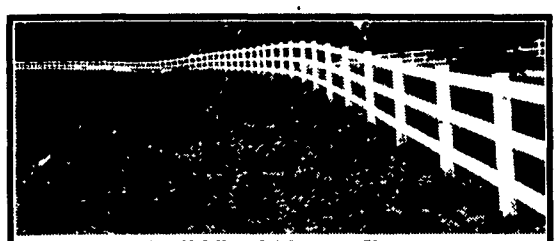
Melodie Ranch Fencing
Specializing in Hytensil Fences, Board Fences and Deer Control Fences
Check Our Prices

Carson Z. Martin, RR #3 Box 180
Selinsgrove, PA 17870

UNIVERSAL HAY FEEDERS
Improved with hay saving basket

Universal Feeders
6x6 . . . . . $650
6x10 . . . . $850
6x12 . . . . $950

Custom designed for cows & horses, w/or w/out roofs
2 Locations - Lancaster & Shippensburg, PA
ROCKVIEW FARM PRODUCTS
SHIPPENSBURG, PA
717•729•1245



3 Rail Vinyl Horse Fence
3.85 per ft. 500 ft. to 1,000 ft. - 3.75 over 1,000 ft.
2 & 4 Rail also Available
Limited Offer - Delivery Available
For More Information Contact:
New Holland Fence
905 W. Main St., New Holland, PA 17557
717•656•9596

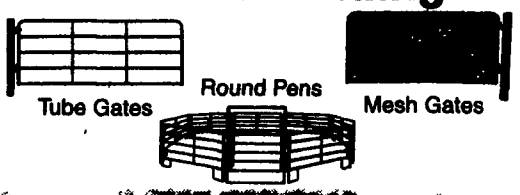
LAPP FENCE & SUPPLY

High Tensile • Woven Wire • 2x4 Wire • Split Rail • Chain Link • Vinyl Fence • Post & Board • Deer Control & Stream Bank Fence, etc..

Post Driving Also Available.

717-687-4278 leave message
219 Herr Road Ronks, PA 17572
"Quality Fencing At An Affordable Price"

Aaron's Welding



Galvanized Gates & Round Pens
New Galv. Mesh Round Pens New
Standard Gates In Stock
4' 6' 8' 10' 12' 14' 16' 18'
• Custom Sizes Made To Order •
• Color Brochure Available •
• Delivery & Setup Available For Round Pens •
• Dealers Wanted • Custom Mfg. •

New Holland Fence
915 West Main St
New Holland, Pa. 17557
717•656•9596

Installation & Material
Hi-Tensil Split Rail
Board Fencing
Woven Wire Vinyl Fencing

New Holland Fence Vinyl Division
Vinyl Fences Never Need Painting, No Rotting or Splitting, Low Maintenance

Visit our New Showroom
Picket Fences Trellis
Rail Fence - 3 Rail & 4 Arbors
Privacy Fences Mailboxes
Specialty Poly Lumber Products

Quality Fencing Retail Sales

Keystone Fence Supplies
1820 W. Main St.
717-738-0923
(Right along Rt. 322, 2 miles west of Ephrata)

Your One Stop Shop For Fence Supplies

Check Out Our New Product Lines!
Speedrite- Fence Chargers, Accessories,
Temporary fencing, politape, poliwire,
ULTRA tape, wire
We also carry a full stock of:
Treated fence posts - .40 CCA Treatment
-.40 CBA Natural Select Treatment
Tube Gates, Hi-Tensile fence supplies
Wildlife Containment/Exclusion Fencing
Split-rail Gates, Board Gates, Deer & Game Gates,
Expanded Metal Gates
Self Contained Hydraulic Post Pounder Rental
Delivery to Most North-East States
!Happy Fencing!

---

accell, inc
Excavating & Fencing
(888) 892-2235
We accept Visa, Master Card, Discover, American Express
js@accellinc.com
www.accellinc.com/construction
100 A Love Road
Reading, PA 19607
Office: 610•898•1421
Fax: 610•898•1422

MILL CREEK
FENCE & FARM SYSTEMS
2285 OLD PHILADELPHIA PIKE
LANCASTER, PA 17602

FENCING
• INSTALLATION • SERVICE • ACCIDENT REPAIR
• DO-IT-YOURSELF MATERIALS
• Hi-Tensile • Split Rail
• Woven Wire • Chain Link
• PVC • Board
• Picket • Pool Enclosures
• Vinyl Coated Horse Fence
• Epoch Material For Decks
717-396-8987

Parmak, Gallagher & Twin Mountain Fencers

Quality Fence Dealer
Q F S. FACTORY OUTLET

QUALITY Our First Desire In Serving You!
Specializing In Vinyl Fencing
Vinyl Products
Plastic Lumber
Chain Link Kennels
Visit Our Show Room
2407 Old Gettysburg Rd., Camp Hill, PA 17011
717-737-9377

Seneca Iron Works
Call For Pricing & Product Info
Ph # (315) 712-0118
Fax# (315) 712-0108
See if we can help

Freestalls
Gates
Lockups
Tie Stalls
Hard Ware
Stainless Tip Waterers
Mira Fount Waterers

Slant Bar Feed Fence
Round Bale Feeders
Loader Buckets
Slant Bar Feeder Wagons
Headlock Wagons
Low Bale Wagons
Round Bale Wagons

Reasonable Prices
To Serve You Better

7 LIVESTOCK EQUIPMENT

"GOOD FENCE/GOOD NEIGHBORS"

Specializing in HIGH TENSILE Fence Installations Since 1979

PLUS Installation of:

Split Rail • Board • Woven Wire • 2x4 Wire
• Diamond Mesh Streambank Fencing
• Deer Control & Containment Fencing

HORSE HIGH

BULL STRONG

Ag FENCE

P.O. BOX 168, HOPELAND, PA 17533 • 717•738•4774

EVERGREEN FENCE
LEBANON, PA 17042

717-272-1001 or 610-589-1121
Fax: 717-272-1001

• High Tensile • 2 x 4 Wire • Woven Wire • Commercial Chain Link •
• Board Fence • Split Rail • Stream Bank Fencing •
• Horserail • Poly Coated Wire •

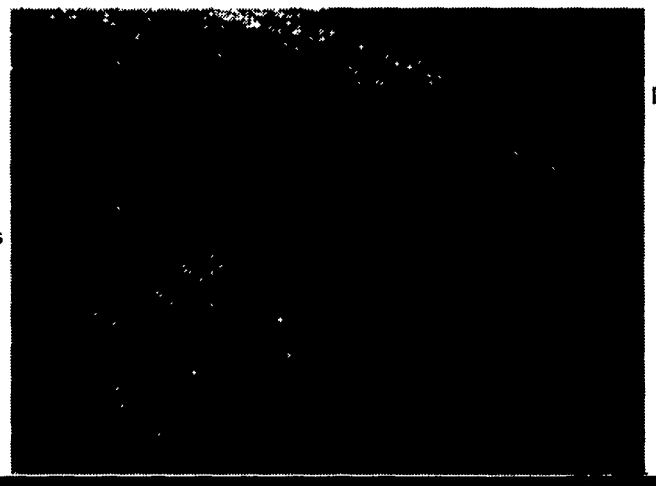
STRONG

The Top Choice In Cattle Handling Equipment Since 1965

Contact Your Local Summit Ag Systems Dealer:

DELAWARE
MARYLAND
NEW YORK
PENNSYLVANIA
Summit Ag Systems
Frank (Butch) Otto
(800) 242-3240

NEW ENGLAND
Leonard Beef
Rich Chaves
(508) 823-1800



NEW JERSEY
Dutch Hollow Farms
Pete Staats
(908) 725-3049

VIRGINIA
McIntire Cattle Co.
Andy McIntire
(540) 955-0066

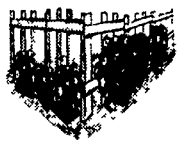
WEST VIRGINIA
Preston Fencing
Ken Whitehair
(304) 789-6594

Summit Ag Systems
Frank (Butch) Otto
Breezewood, PA

814-735-4554
Evening

800-242-3240
TOLL FREE & Fax

STRONG
PO Box 363 • Rt 1 Central Ave East
Chester, MD 21619
877-889-4834
410-532-3820 Fax
www.strongindustries.com



J.E.S. FENCING CENTER

Your One Stop Fencing Center for Residential, Business, Industrial, Agricultural & Animal Fencing

- Control & Containment (Deer, Buffalo, Sheep & Exotics)
- Vinyl Fence (Rail, Privacy & Picket) & Accessories (Arbors, Trellis, etc)
- Chain Link & Accessories
- Woven Wire Fencing and Products (Bekaert and other Mfg)
- Treated Board Fence & Treated Posts in Various Sizes
- High Tensile
- Split Rail
- Aluminum & Ornamental Steel Fence
- Horse Fences
- Cedar & Redwood Fencing & Accessories
- Electric and Barbed Wire
- Various Styles of Custom Gates Openers Chargers & Fencing Accessories

PHONE 814-239-5972
FAX 814-239-0007
EMAIL
Jesfencing@cs.com
Website
JESFENCING.COM

We also offer accessories such as feeders, waterers, and so forth Please Email, fax or call your request for brochures and prices.

Professional site preparation & Fence Installations of all types provided by:

Juniata Excavating & Services

**Free Estimates **Free Site Inspections **Fully Insured

8 CATTLE

50 cow Holstein herd, 20,000 DHIA, 35 1st & 2nd calf, sires: Lief, Bellwood, Integrity, Wade. Herd is not pushed. 717-284-3562, 717-468-1561

Piedmontece Bull & Cow. Boulingo Bull, looks like belted Galway, all full blood. Bison Cows, Heifer & Bull. 410-486-5970 after 5 PM

42 Grade tiestall cows, 24,300 DHIA, 75-80lb tank avg, sm husband & wife operation. Closed herd for 13 yrs, No BST! 724-588-0363

Reg. Ayrshir Heifers, due to freshen Aug-Oct, NO Sunday Calls 610-488-1062.

20 reg. Holstein heifers, home raised, due approx. Sept. 410/578-1669

(2) Large Hereford steers, $985/pr, 15 mos old. 717-249-8694

2 y.o. Reg Black Angus Bull, Sired by Focus of ER $1,000. 814-692-7866.

15 Feeders Angus Cross .90 pr/lb, 500-600 lb avg. 570-620-1721.

Simmental bulls, polled purebred yearlings, solid red, white face, approx. 1000 lbs, each $950. 717-243-5532

Miniature Hereford Cattle for sale. Top quality, proven by genetics & in show, inspect now! Weaning in Sept. Call to visit-Southside Farm, Trappe MD, 410-476-5430

Angus Bulls 4 sale. Ex genetics, service age, 814-237-3770

Holstein cows & heifers--Will sell as they freshen, June to Nov, $1,800. 717-354-0038

Complete herd of young 68 Holstein dairy cows, milking well. 814-629-9197

2 Piedmontese bulls for sale, run in shed for pasture. 717/656-8688

(4) 15 mo. purebred simental heifers, will AI or ET $3,400. (2) heifers w/steer calves $2,100. Can deliver 717-507-8342.

21 Broodcow-calf pairs, $845. 717369-4764

25 Holstein heifers, shortbred, $975. 717-369-4764

ARE YOU BUYING OR SELLING a herd, springing or open heifers and cows, contact Marc Gutman 443-677-3269.

Custom Heifer raising, 40 years experience. By the pound, not by the day. Death loss guaranteed. Trucking provided. Large number preferred. 570-398-2688.

Out of State and Mexican buyers, looking for open & bred holstein heifers & cows, NO TESTS REQUIRED. 410-585-0145.

Reg. Holstein bulls. All sizes and ages, from Premier cow families of the Holstein breed. Arlen H. Keener 717-285-7426.

Quality dairy cattle for sale, springing & fresh. 315-769-1024

FOR SALE OR LEASE: Registered Holstein Bulls by popular sires; dams records to over 30,000M. Many to choose from Berks Co. Stumpland Farms 610-488-1965.

Angus Bulls & Cows also-Jersey Bulls, ready for service. Stump Acres, York, 717-792-3216.

Reg Holstein Bulls, any age. Dams records up to 30,000 milk, 1,200 fat. STUMP ACRES 717-792-3216. York Co.

Texas Longhorns, nice selection of bred cows & 1st calf heifers. No ropers. 717/642-8716 house, 717/642-0079 farm

Charolais bulls, open & bred heifers. Top genetics at reasonable prices. Cameo Farm Frederick Co. MD 301-831-9243

Black Simmental Bulls. Call 814-542-4960.

Registered Texas Longhorns: bulls, heifers, cows. Reasonable prices. 717-637-3090

Black Angus: (25) 15 mo. old heifers, ready to breed, vaccinated & reprod. examed, $700/ea. (10) 2 yr olds w/calves, vacc. & ready to rebreed, $900/ea. Gaylan Summit Angus, 814/735-2234 anytime, 814/735-4554 eves.

Logan Spring Farm. Raising Reg Angus cattle for 52 years. Bushwacker 331 cows w/calves, yearling bulls & yearling heifers. Also, yearlings out of Performance Plus & Sitz son of 8180. Reasonable prices. 814-742-8118

Holstein Bulls sired by Indro Derry Eland & Dante, Dams w/sons in AI, Dams tested Neg. for Johnes, Weaverland Holsteins, 717-933-9853.

Hereford cow/calf pr. $1,500/OBO for both. Atlanta Co. 609-517-5501.

Heifer calves out of high quality reg bulls, 570-928-9490

Reg. Black Angus Cattle, 2 Yearling 616 Bulls, 2 Precision Cow Calf Prs, 1 616 Heifer, Montour County. 570-437-3204.

Full blood reg Piedmontese breeding age bull, drop dead beautiful out of easy calving Maplecrest Mario. 330-924-5200.

Reg Angus bull, calving ease, gentle disposition, 717-292-3053.

9 Heifers w/calf by side, bred back; 1 Reg. Angus Bull 2 y.o.; 3 cows w/calf by side, bred back; 2 Open Heifers; 2 Reg. Bred Hereferd Heifers due Sept. 443-375-2842

Reg 15mo proven Jersey Bull, $500, Sire-Barber, Dam Ex 92 Juno-Canadian Show winner. His maternal Sister Nominated All Canadian 3 yr old. 717-865-3488

8 Polled Hereford brood cows due now thru July, $800/ea. or $750/take all. 610-696-1387

54 head Holstein dairy herd, mostly reg, lo SCC, 63# avg, nothing older than 3rd calf, DHIA records, pick 40 or all. 570-253-6995.

Herd of 66 dairy cows plus 8 springing heifers, high quality & production, priced very reasonable. 570/437-3958

Fresh & springing Holstein cows & heifers. Also service age Holstein bulls, some registered. Will sell choice. 717-653-5408

8 Holstein cows due w/ 2nd & 3rd calf, to freshen soon, out of good herd, good size. Will deliver. 717-328-2235

7 AI Holstein heifers due to freshen soon, out of good herd, good size. Will deliver. 717-328-2235

3 Jersey cows due w/2nd & 3rd calf, to freshen soon, good size. Will deliver. 717-328-2235

Reg. Angus Bull, 6 y.o., very fancy. Son of Executive 727 & out of a Pine Drive Grandaughter 1200, 443-386-2680 day, 410-472-4935 eves.

Reg. polled 4 yr old Jersey bull. Franklin Co. 717-352-7841

WANTED Organic Dairy Cattle. 717-627-0882

Buffalo-Quality breeding stock, Butcher bulls, Grain finished meat, 717-789-4602

(2) Service age Jersey bulls, ex conformation, dams 23,000m, 4.9f, 3.5p, Sire: Piedmont Son. Also, service age Reg Holstein bulls, popular sires, dams 30,000m+. Shellmar--Acres. 717-653-5663

WANTED
Holstein Heifers -Registered or Grade
From 2 mo old to Bred 7 mo
No tests Immediate pay and pickup.
Also, Buying Herds of Cows
McCartney Livestock
Dry Run, PA 17220
Call (717) 349-2393 or (717) 349-7752
Lancaster Area call (610) 857-1932

BULLS
We have service age bulls, and younger available. We specialize in choosing the right bull to fit your breeding program, focusing on type, longevity and production.
WELK-CREST HOLSTEINS
Matthew T. Welk
717-548-2597

WANTED
Bred Holstein Heifers to Fill Large Order
GUTMAN BROS LTD
1-800-852-COWS (2697)
443-691-2313
www.cow1800@aol.com

MIDDLEBURG
LIVESTOCK AUCTION
MONTHLY FEEDER CATTLE SALE
Friday, July 18th, 7:00 P.M.
Call Now to Consign
570•837•2222

Some of Canada's Finest
Purebred or Grade
Holstein Herds For Sale
Also Fresh and Springing Cows or Heifers
Show Cattle Available
– Call –
ROCKMONT FARMS
Cell 519-274-5452
519-662-3205

Paying 30¢/useable BD', delivered, for weathered hardwood fencing boards. Adams Co. 717-334-0249

Wire Fence ½x1, 1x1, 1x2, 1½x1½, 2x2, 2x4 galv. 55¢/lb, PVC coated 85¢/lb. Also low priced metal roofing & siding. 717-445-6885, 1-800-373-3703.

8 CATTLE

25 reg. Holsteins, overstocked herd of 100 cows wants to sell 25. DHIA over 24,000. Sires are Wade, Copper, Lots of Aaron, etc. A top herd. 717-284-3562, 717-468-1561

Reg. polled Hereford bull, 15 mo old, halter broke, gentle, semen checked, all shots, certified healthy by vet. 717-862-1442

Reg Bulls for Sale, dams VG, over 30,000M, $825/ea. 717-821-2585.

Purebred black Angus cows, heifers, bulls. Different ages. Ex EPD's, Travellers 6807 family. 301-829-0891

Simmentals
McClure Mills Farms
Huntingdon County, Pa
(814) 542-2588 (days)
(814) 542-4960 (eves)

Complete Dairy Herds
for sale
Also groups of open & bred Heifers
717-789-3003

MULVANEY
LIVESTOCK
DEALERS
CATTLE
SPECIALISTS
Covering
Lancaster
Lehigh

SLICK CONCRETE?
2" Wide Grooves for Superior Footing
An effective and economical way to protect cattle from injury due to slick concrete
MID-ATLANTIC SCABBLING SERVICE
CARL WEAVER
Call Anytime (800) 658-8070

HOLSTEIN BULLS
Bulls ready for heifers or cows out of proven good cow families with proven bulls in AI lineup
Moses King
610-932-6062
8-8:15am
or leave message
717-529-9007

WANTED
Dairy Cows o. Heifers, all ages, registered or grades
(717) 656-8420
Leroy Smucker
No Sunday Calls

The Best Angus Bull We've Ever Raised
2 yr. old performance bred Angus bull, great phenotype & gentle disposition.
Slayton's Beardance
Bedford Co. 814/623-0772

Wanted: 100 head of 400-500 lb. Black Angus heifers or beef cross Black Angus heifers. Must be off of farm. No dealers. **Call (717) 926-6226.**

Texas Longhorn Cattle For Sale
** Brood Cows Bred To Top Bulls **
First Calving Heifers ** Yearling Heifers
** Show Cattle ** Bulls
Sierra del Sol
Foxburg, PA 16036
Contact Ramon Fernandez
724/544-6634 cell
724/659-0094 ofc

CATTLE WANTED!!
Stonehurst Farm DAIRY SALES INC.
Registered and Grade
COWS • HEIFERS • BULLS
1541 Lime Valley Road • Strasburg, PA 17579
Don Welk 717/687-7475 • Harold Welk 717/687-7030
Fax 717/687-8824 • email: stonehurst@supernet com
website: www.holsteinworld.com/stonehurstfarm/

NO BULL TOO BIG OR NASTY
- Bulls evaluated for breeding soundness
- We come to your farm
- Semen frozen at $1.45 per unit
- New & Used semen storage tanks
- Quality service since 1983
- Mobile laboratory, will travel

SEMEN SEMEN
ZIMMERMAN'S CUSTOM FREEZING
131 Redwell Rd., New Holland, PA 17557
717/355-2048
www.semenfreezing.com

Quality Dairy Heifers
Specializing in Jersey and Jersey Crosses
From Fresh Heifers, Springers to Opens, We can fill your replacement needs, Good selection always on hand
ATT. GRAZIERS:
200 hd bred for Spring Freshening, A few select herds usually available
Holstein Heifers also available
Creek Bottom Farms
Michael Snook, Middleburg, PA
570/837-3137

E & E BARN SPRAYING
717-336-3621

White Washing with All-White Wall Coating compatible with fly spray.
Ask about our fly control program
Dry cleaning or pressure washing also available.
Serving Lancaster, Berks, and Lebanon Counties

Fresh 2 year olds
Will trade for open heifers
717-442-8517

8A EXOTIC ANIMALS

Miniature Zebu, Watusi, Muflon all ages. 856-769-8692

CAMELS

APPALOOSA LLAMAS
AMERICAN INDIAN DOGS
Lost World Ranch
Box 464
Burkes Garden
VA 24608
Phone & Fax
276-472-2347
Email - lwr@netscope.net

9 HORSES AND MULES

17 yr old Reg Arab mare. Rides Eng or Western, cogg & shots, $1,800, Exp rider. 410-778-4969

Dark Gray Percheron geldings, 2&3 y.o. 17.2H, farm broke. A couple yearlings by King Cong son. 717-529-6770 leave message.

2003 Doe Fawns $100; 2002 Doe $200; price break on a package deal. F&D Whitetail Farm, 717-532-8928.

2 Reg. Male Llamas, 1-Black/White 2 y.o. Neutered, 1- Lt. Brown/White, 1 y.o. Uncut. Good Disposition/Friendly $200/ea. 610-488-6667.

White Tail Fawns, started on the bottle. White Tail yearling bucks. White Tail 2 y/o bucks & a few White buck available. 570-458-4462

Min. donkeys, nice selection, $450-up, Min. horses, pygmy goats, Scotch Highland cattle, Llamas $150-up. 717-865-4473.

Bottle fed Doe Fawn, full sister to 15 point yearling, exc. genetics, $850, 717-786-6209.

Miniature Horses, 6 female, 4 male, 2 wks to 8 yrs. Lovable, friendly, cute, some reg. $400 up. 607/498-4945

Standard Bred Trotting Mare by Giant Victory, 8 y.o. 16H, Black w/4 white socks; Yearling Fillies by Sea Wind Yankee, record 1.58 earnings of $185,000 to be sold July 4th, NH Sale. 717-354-0038.

Need a Belgian Horse, good for rides, etc. Single or Double, Smooth Mount. 717-529-2257 Press 2.

5 yr Appendix AQHA mare, 16.2H, sorrel, needs work, $2,000. 8 yr old reg AQHA mare black has AQHA pts does western, pleasure, dreining, 14.2H, really nice, $6,500. Western show saddle $1,000. 717-284-3949.

Haflinger draft cross, yearling filly, pretty blonde baby, very friendly $700. 814-448-2183

2 y/o standardbred mares, broke to ride. 1 large, 1 smaller with style. 717-445-5964

Arena drag, $150. 717-786-6965

Pair of 2 yr old Belgians, mare & gelding half brother & sister, halter broke, broke to trim, gentle, $1500/both. 304/823-1684, 304/823-1590

3 y/o Baskir Curly stallion. 1 yearling Baskir Curly filly. 570-966-2104

7 yr. old Standardbred stud, traffic safe, sound, drives good, sired by Sierra Cosmos, 1-of-a-kind, will be at NHSS special sale 7/4/03. 717-786-1757

8 yr Standardbred gelding, trotter, man's horse, holds, starter sometimes sticks, $1250. 717-442-8149 6:45-7pm

7 y.o. Saddlebred gelding, traffic safe/sound, ready for miles, anyone can drive, $1,700, Elam Fisher, 2816B N. Cherry La, Ronks, PA. 17572

Reg. Blonde 7 y.o. 16.3H, Bel Mare, Broke, bred to Jack, $1,200; 10-11 mo old Blonde Bel fillies, half sisters, 17H, Prospect's $1,600/both, 717-806-0458.

Donkeys-2Jennys, 1 Jack, all friendly, from Standard to Mammoth, $500 ea. 717-573-2613

4 y/o standardbred trotter, good broke & sound, fresh off track, very nice, $2,850. 717-354-4212

8 yr Standardbred solid built trotter, drives VG, built like a Morgan, boy's horse, $1,675. Also other Standardbreds ready for the road. 717-442-9432.

Mules: choice of 3 prs, big strong, ready for work. 1st pr lines mules, 5&6 yo, 2nd pr jockey broke, 3&4, 3rd pr jockey broke, 4&5. E Miller, 255 White Oak Rd, Paradise, Pa. For prices call, 610-593-7177.

2 yr old reg Morgan filly, beautiful mover, learns fast, beg training, $3,000 obo. 410-836-9442.

6 y.o. Appalachian single-footer, papered, 16.1H, excellent trail horse, 717-677-9347.

2 y/o Red Roan geld, black mane & tail, green. $1000. 717-838-7228

3 y/o gray mare, 15.1H, ex disposition, broke to trail ride, loads, shoes, $2300 obo. 15 y/o Reg QT horse, 15H, ex rainer & team penner, $2500 obo. 717-554-5027

Team of Red Sorrel 9 & 10 y/o Belgian geldings. 17.2H. Can be driven by children & are traffic safe. Will stand quiet while hitched. Erin C.Lundy 315-493-1051

Min. Donkeys, & 1 Standard, Llamas & Highland Cattle. 908-995-2323.

Beautiful Morgan/quarter horse mix yrlg colt, $795. 610-857-1932

Minature Horses, AMHA, AMHR, many colors, mares w/foals, bred mares, yearlings, top bloodlines, King/Bond/Rowdy/Brewer/Van Huttiness, Franklin Co. 717-532-4464 evenings.

MINIATURE DONKEYS, 3 breed Jennys, 2 Jacks, NO Sunday Calls, 717-866-5277.

6 y.o. Morgan Mare, $1,500. Samuel L Stoltzfus, 54A S. Vintage Rd. Paradise, PA 17562.

Saddlebred horse, ready for trips, 8 yo, mans horse, 717-529-6213. John Stoltzfus, 1084 Noble Rd, Christiana, Pa 17509

Spirited 16H, 16 y/o bay saddlebred TB cross, ex trail horse, goes English or Western. 570-356-7609

8 y.o. Blrn Geld 13.2H, Wtrl, gd. disp/conf. Lt used. $800. 610-255-4303.

Arab broodmare, best bloodlines, Reg Black. All offers considered. www.arabianrun.com or 856-582-4444/358-1110

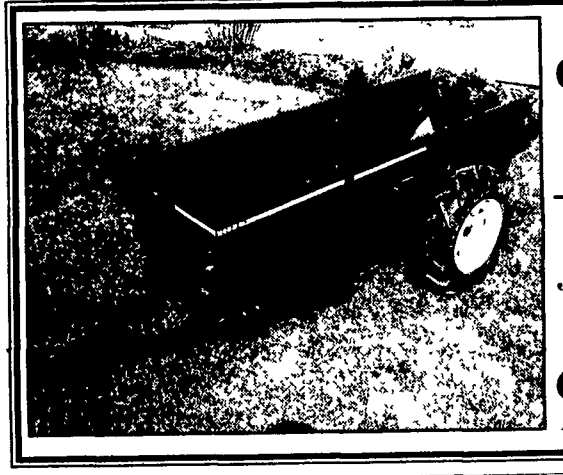
Buggy, 2 wagons, horse stock, misc. wagon accessories, old horse shoes, etc. 610/373-7511

EBY Trailers
New Eby Trailers In Stock
- **New 2003 3 & 4 Horse Slant Loads**, Large Tack Rooms, 7'3" Inside Height Polished Stainless Steel Nose & Rear Doors
- **New Eby 4 Horse Head to Head** w/Dressing Room, Side & Rear Ramp This Trailer is Loaded w/Options and Ready to Go
- **(2) New Eby 4 Horse Slant Load Living Quarters** in Stock 2003's That Got To Go
- **Aluminum Bumper Hitch Trailers** In Stock, 13' & 16' Lengths, 7' Height

Quality Used Trailers In Stock
- **2002 Eby Aluminum Gooseneck Stock Combo** 18'Lx7'x7'3" 2H Straight Load w/a 6' Tack Room, Like New!
- **2001 Eby 3 Horse Stock Combo** Aluminum GN Trailer
- **2000 Eby 3 Horse Stock Combo** Aluminum GN Trailer
- **2001 4 Horse Sundowner,** Head-To-Head, Rear & Side Ramps
- **1999 Eby 5 Horse Air-Brake Semi-Straight Load,** Pull Out Ramp & (1) Door Each Side, Full Width Rear Ramp, Large Tack Room in Peak, Completely Finished w/A/C, Cabinets and Table & Storage Bins Air Ride, Stainless Steel Exterior Roof Well
- **1997 Valley 4 Horse Slant Load Steel Gooseneck Trailer.** Dressing Room, Rear Ramp
- **1993 Kingston** 2-H Bumper-Pull 15' L x 6'5 W x 7'3" H Front Tack, Rear Ramp w/Storm Doors
- **1992 Eby 5 Horse Aluminum Slant Load Gooseneck Trailer,** Side & Rear Ramps, Roof Rack, Alum Wheels
- **1978 Trail-et,** 6H, Head-To-Head Clean Unit **PRICE REDUCED**

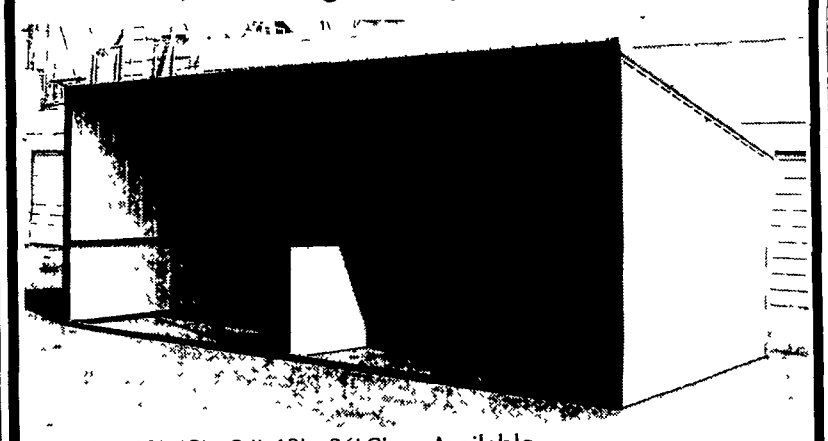
CALL FOR LIST OF NEW & USED HORSE TRAILERS IN STOCK

M.H. EBY, INC.
1194 Main St. (Route 23)
Blue Ball, PA 17506
(717) 354-4971
(800) 292-4752



20 Bu. Ground Drive Manure Spreader
M&W Manufacturing
Christiana, PA
610-593-6112
Dealer inquiries invited

HORSE SHEDS
Calf Sheds, Free Range Poultry Shelter, Storage Sheds



* 12' x 12', 12' x 24', 12' x 36' Sizes Available
* Rugged welded heavy gauge steel unitized construction
* No exposed wood framing for horses to chew
* Delivered ready to use
* Do it yourself kits available
* Will custom build to your specifications
* Options tack room, windows, kick board, stainless steel base

COUNTRY BOY MFG.
1601 King St Lebanon, PA 17042
800-584-3601
Web Site: www.countryboymfg.com
CNC punching and plasma cutting up to 1/2 plate
Design and fabrication of your steel, stainless or aluminum products

9 HORSES AND MULES

Reg Morgan Mare bred to Shamrock 6/3, Trophy granddaughter, not broke, Very Sharp, Enos Beiler 610-593-2199

Crossbred 6 y/o black & white gelding, 16.2H, rides & drives the very best. 7 y/o Paint/Haflinger cross, 14.2H, red & white mare, broke to drive & ride. Erin C.Lundy 315-493-1051

9 Haflingers, 2pr Geldings, some singles, Broke single & double, Dan Stoltzfus 717-768-0177.

20 yr Standardbred mare, 17 yr gelding, buy 1 get 1 free! Mare drives, gelding needs work, nice horse $1,200 takes all. Must Sell! Owner had stroke. Wrightsville, York Co, Pa. 717-252-2949

11 yr old gelding QH, good disposition, $650. 10 yr old mare, rides & drives, $600. 6 mo. old foal, $400. 717-367-6903

Reg 3 y/o Belgian mare, broke to work in jockey stick. Albert Hertzler, POB 5, West Salisbury, PA 15565

AQHA horses for sale--Trail riding, team penning & roping, from Western States, Huntington Co, Pa 814-259-3743

Gaited Mountain horses for sale. Mt pleasure, Ky Mt, Rocky Mt & The new Spotted Mt selected for gait, dispositon & color. www.tnthorseequipment.com Spotted Fever Farm, 717-582-7831

KELSO MULES
Buy-Sell Trade
* Wanted Broke line mules for rding camp
270-435-4229
877-247-4479

Stud Service
Reg. Black Hackney Pony
Reg. Hackney mares in foal for sale.
3 year old reg.black pony stallion, halter broke.
717/768-7564

HORSE BEDDING

Granular paper bedding:
- Dust free granular particles
- Reduces volume of waste
- Reduces labor by up to 50%
- Steady supply
- Lower Cost
- **50lb bag $3.75 ea.**
- **Bulk – 12 yard $300 delivered.**

Ask about our money back trial!

Baled Shavings: Kiln dried, screened low dust Pine, 3.25 cu ft paper wrapped bales $3.99 ea.

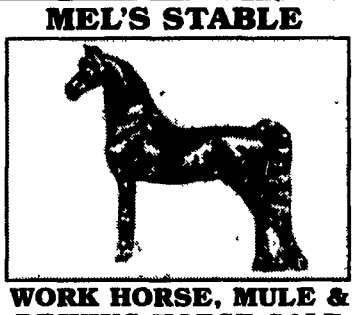
Agri Marketing, Inc.
190 Texter Mountain Road, Reinholds PA 17569
Northern Lancaster County just off Route 897
1/4 mile north of Blainesport - Look for signs
HOURS: Mon-Fri. 7 AM-6 PM Sat. 7 AM-Noon
717-335-0379 – WE DELIVER
www.usagypsum.com

RAYMOND STOLTZFUS FARRIER SERVICE
Correct Shoeing for Balance & Performance
2431 Conestoga Creek Road • Narvon, PA 17555
717/413-9919

Horse Dentistry
Crits Teeth Floating
Teeth floating, de-worming, sheath cleaning
Chris S. Stoltzfus, Jr.
717/768-0326
389 Red Hill Rd., Narvon, PA 17555

Miniature Horse Sale
4th of July Weekend Extravaganza
Paints & Palominos
Mares in foal, Mares w/foal, Yrlg fillies
Black & white or liver & white with blue eyes
ALL AMHA REG. & DNA TESTED
We Can Deliver
717-548-4042
Sonny Acres Ranch
2680 Robert Fulton Hwy
Rt 222 at Mason Dixon Line
Look for White Rail Fence!

MEL'S STABLE



SELECTED CONSIGNMENT
WORK HORSE, MULE & DRIVING HORSE SALE
SAT. July 5, 2003 • 9:00 A.M.
HORSES HITCHED AT 8 30 A.M. SHARP
SALE HELD AT 834 WALLACE RD , NEW HOLLAND, PA
DIRECTIONS FROM RT 23 IN NEW HOLLAND, GO SOUTH ON BRIMMER AVE , GO 2 MILES SOUTH ON NEW HOLLAND ROAD TO HILL RD TURN LEFT ON HILL RD PROCEED 1 2 MILES TO SALE ON THE LEFT FROM RT 340 EAST OF INTERCOURSE TAKE NEW HOLLAND RD 2 5 MILES TO HILL RD , RIGHT ON HILL RD TO SALE ON LEFT
MEL'S STABLE
OWNER - MEL HOOVER
PHONE - HOME - 717-354-8397
BARN - 717-354-6431
AUCT. MEL HOOVER AU003111L
NOT RESPONSIBLE FOR ACCIDENTS
FOOD ON PREMISES

BIG DRAFT MULES
- Pr 15 2 Hands, City Mules $3,000
- Pr 12 Yr Old, 17 Hands, Sorrell $3,500
- (1) Gray, 3 Yr Old, 16 Hands $1,500

We Have A Few Riding Mules
PAUL SMUCKER (717) 299-3721

REG BELGIAN STUD SERVICE
PV Easter's Gabriel
by Cinnabars Forever Redmon
by Evergreen Jon
Red Sorrel w/white mane, tail, socks & face stripe
Very Up-Headed & Well Mannered
Stands 17 2 Hands as a 3 yr old
$100 guaranteed foal 717•653•6528

STANDING AT STUD

Big Vernon, 6yrs old, 15 2H, proven sire for big blonde colts w/white mane & tails

Big Rock, 3 yr old, 16 1H,

MULES FOR SALE
For Trucking Call Wilmer E Horst 717/354-9816 or Nathan Stoltzfus 610/286-5080
Also Farm Broke Mules 3 to 6 years old
Ivan K. Stoltzfus
199 Shirktown Road, Narvon, PA 17555
717/445-5956 *Ask for Ivan*

Spring House Farm
DONKEYS
DONKEYS
DONKEYS
717•872•8602

10 SHEEP AND GOATS

Katahdin Hair sheep, reg. & recorded lambs, exposed ewes available, exc. mothers, multiple births. 814/355-5506

Hampshire Ewe Lambs
Starting at $250
Youth & Quantity Discounts
New London, PA
610-255-5354 or dave.lytle@churchdwight.com

Reg. Qtr. Horse mare,
dark bay 14 yrs./14.3 hands
Barrel races, pole bends, team ropes
Good with children
$3,000.00
610•383-7042 or
610•212-1522

Imported from Holland, ORLANDO is a black 17.1 hand Dutch harness horse stallion.

Stop by and see us at the Horse Progress Days, July 4 & 5, 2003, in Mt. Hope, Ohio. We will have a booth in the exhibit area of this event, along with a new video of ORLANDO driving in harness and in hand. ORLANDO will be in the parade of breeds on July 5th around 5:30 P.M.

*ORLANDO is standing at Hartville, Ohio, for the 2003 breeding season, shipped semen is available. The 2003 introductory stud fee is $1,000 and includes a live foal guarantee ORLANDO is a nominated sire for the International Dutch Foundation Driving Horse Registry for resulting Purebred Dutch and crossbred foals These foals will be eligible for exclusive marketing opportunities

ORLANDO'S pedigree contains no Saddlebred blood

For additional breeding information and import opportunities, contact

Colin Shields
PO Box 3065
Champaign, IL 61826
217/352-9902

Sheepman Supply
YOUR PRIMARY SOURCE FOR LIVESTOCK SUPPLIES AND EQUIPMENT!
800-331-9122 or **301-662-4197**
M-F 8 a.m. to 5 p.m. EST FAX 301-662-0361
Supplies for Sheep, Goats, Dairy Cows, Beef Cattle, Horses, Swine
www.sheepman.com
PO Box A, 8102 Liberty Road, Frederick, MD 21702

Reg. Black Percheron Mare
- Tall & Up headed
- Very nice w/children
- Wonderful disposition

Also Younger Horses For Sale
Aaron Beiler
Lanc. Co., PA
Voice Mail 717•556•2778

Breed Your Standardbreds with a Morgan For The Speed of Standardbreds & Endurance of a Morgan
BLACK MORGAN STUD SERVICE
15.2H Grade, Sire-Richard, Provan Breeder, Very Good Road Horse
$150 Per Confirmed Preg.
Mare Care @ $2 per day
LANC.. CO. PA
717•442-1009
Clip & Save

MAX BOER GOATS
Quality Breeding Stock for Commercial & Fullblood Herds
Registered Fullblood Bucks & % Does Available Now
Top Genetics

EGGSFILE
Renoir
Cloud Dancing
Mzuri
Kaptein
Leroy
The Doe Maker
BIG 85

Herd Starter Packages
Delivery and Assistance for New Breeders Available
We Breed Quality ~ Not Quantity
www.maxboergoats.com **(717) 365-3574**

Alpine milking goat, good milker. 717-442-1924 leave message

Boer goat herd reduction. 13% & purebred does. 3 fullblood & 1 purebred bucks & some % back kids. Gd genetics. Package deals available. 717-729-6742.

(21) Barbaboes sheep, some all black, $800 obo. 610-287-4370

Miniature Sheep For Sale--
Starter flock, Reg Brecknock Hill Cheviots, 1 ram, 4 ewes. Rare! Make offer. 610-925-3325

Proven 2 y.o. Jacob Sulfolk Mix, $125; 3 y.o. Oxford Jacob Mix ewe lamb twins $150; Male yr old Pygmy Goat $75. 610-942-3602.

Suffolk Ewe Lambs, born 3/03, $125 ea. 717-464-3230.

2 yr Montadale Ram, Registered, 200+ lbs. 717-259-9046.

Reg. Polled Dorset Ewe Lambs & Ram Lambs. Also, Reg. Full Blood Boer Bucks & Does. Show Ring Champion Bloodlines. Performance Test Records. Multiple Births. Nix Besser Farm, Narvon, Lancaster County. 717-354-5640.

REG. Cheviat Ram & Ram Lambs, 717-530-3605. Franklin.

2 lambs-1 male, 1 female, born end of March. 717-284-3592

Nubian goat kids, reg, bottle fed, ready to breed fall 2003. 717-252-4014.

Reg Baby Doll Southdown, adult ewes & rams, Blacks & whites, Ex quality, $500 ea. 610-925-3325

Rare St Croix hair sheep, great for meat & dairy, $150 ea, call 717-765-9259

Dairy Sheep: 75-85% East Friesland, ram lambs, ewe lambs, yearling ewes not bred, yearling ewes lactating, $250/ea. Highland Farm, Coatesville, PA, 610-384-7118, 610-996-7034 cell.

Dorper Hair Sheep, meat sheep for the 21st century. For information 717-528-4805, dmfletcher@supernet.com or visit Dorper web site @ www.dorperamerica.org.

Dairy goats, mostly Nubian, all ages, prices reduced. Wanda Boop, 570-966-1658

10 SHEEP AND GOATS

SHEEPMAN SUPPLY CO.

8102 Liberty Rd.
PO Box A
Frederick, MD 21702

Phone: 800-331-9122
301-662-4197
Fax: 301-662-6361

Robert D. Dinsmore
www.sheepman.com

Complete Dispersal

Selling over 300 Boer x Spanish x Alpine Goats, most with kids at side. Great opportunity to start in the goat business or increase your herd with good goats.

Call Ed

800/924-8613, 410/935-5100

CHARLES FAMILY FARM

Dancing Gun Offspring
Ex Quality Boer Goats
USBGA Reg.
717•371•6238

11 SWINE

10 Bred gilts, nice, due 8/1, PIC genetics. 717-786-2839

Quality
FEEDER PIGS
For Sale
From
Pseudorabies
Free Herds
Fred Patterson
(931)364-7050

11 SWINE

BENNECOFF'S HOGS

Order your project pigs now, Hampshire, Berkshire, Poland China, Durocs & crosses. Service age boars and gilts.

610•285•6582

ARNOLD HOG FARMS

BOARS
(20) Head Duroc or Yorkshire
July-August Service.
BRED GILTS
(21) Head Due
Aug -Sept.-Oct
OPEN GILTS
White, Pure Yorkshire & Crossbred

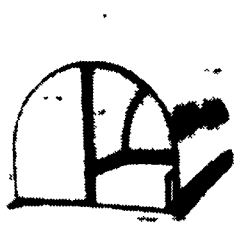
Feeder Pigs
Call For Availability
Call Larry
717-933-8153

DELIVERY TO:
Bloomsburg
Early August

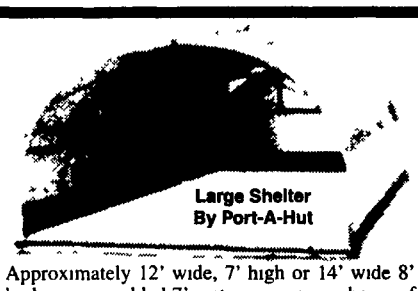
TO & FROM
Penn State
Boar Test
August 20th

Storrs, CT
Early Sept.

Crossbred • Landrace Yorkshire
Leon L. Arnold
717-273-5880



PORT-A-HUT
14 Peterson Dr., Storm Lake, Iowa 50588
712-732-2546
Manufacturer of quality affordable hog and calf huts since 1963



INDIVIDUAL FARROWING AND CALF HUT BY PORT-A-HUT
All steel completely assembled, ventilated, 7 1/2' long, optional front doors, guard rails, pig rollers and pens

Approximately 12' wide, 7' high or 14' wide 8' high, preassembled 7' sections giving a choice of 14', 21', 28' length Set up in 2 to 3 hours Built for livestock Completely portable 20 gauge wall protectors added on the inside
Can be used for almost anything
Skids and all hardware for assembly included

LEMMON FARM
855 Alexander Spring Road, Carlisle, PA 17013
717-249-8434 **877-642-8312** Code 8434
High Meadows Farm, Delhi, NY 607-746-7845

60 farrowing crates w/ stainless steel feeders, 200+ gestation stalls. 717-949-6548

Yorkshire boars, Duroc boars, White Exotic boars, project pigs. Can deliver. Wilson Yorkshires, 717-235-3478

Large Selection
Service Age Boars & Gilts
Duroc, Hamp & York • 100 White Line • Open Gilts
Ready To Breed Monthly
1-800-551-4647 Delivery Available
Home Of High-Quality Tested Genetics!
Since 1953 - 4 generation hog family
PARRISH FARM SUPERIOR GENETICS
05140 Co. Rd. J, Edon, Ohio 43518
We Don't Want All The Business...Just Yours!
Let our years of experience work for you.

Shipley Swine Genetics
8086 Marion Rd. N.E.
Newark, Ohio 43055
Call Collect **740-745-2911**
740-745-2328
Boars, Bred Gilts, Open Gilts, Semen (Terminal & Production)
F¹ Females (L.W. x H) (L.WxL) (LxH)
Durocs - Lg. White - Landrace - Hampshire
The Best In Leaness, Production & Muscle
Free Delivery, Free Selection Service

13 HOG EQUIPMENT AND SUPPLIES

4 SS Creep feeders. 4 Heat Mats, 1 Hog Feeder, misc, $300 for all. 717-359-5778

56 Farrowing crates, solid bar w/SS feeder, $15/ea. Also tri-bar flooring & plastic flooring. 717-949-2846 Leb Co

Hog Equip (40+) 30"X7ft non-slip tri-bar, $25/obo. 301-790-2136

14 POULTRY AND SUPPLIES

Bobwhite quail & ring-neck pheasants, started birds, Call for age & price. No Sunday calls. 717-492-1818.

FANCY HEAVY ROOSTERS WANTED Year-Round 717-484-4549.

Pullets: 17 wk old brown egg layers. Shirk's, Lanc. Co., PA. 717-445-6423

Baby chicks: fast growing broiler chicks, high production layer chicks, brown and white egg. Call Moyer's Chicks, Quakertown, PA, 215-536-3155.

Pearl Guinea Keets hatched weekly $1.50/ea. Lanco 717-627-1687

Rhode Island Red Pullets, Ready to Lay in Aug. 717-336-4643.

1,000 brown egg pullets for sale, must move by June 20, 20 wks old, certified organic but priced to sell organic or non-organic. Pullets also available for the end of July and Aug 19. Call Steve at 800-767-4537.

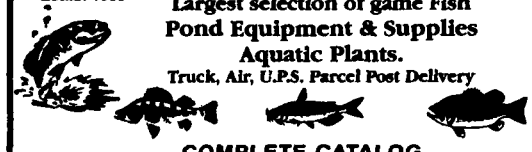
Layers 1 yr old Araucana & Rare Breds, approx 30 must take all, $3 ea. 610-925-3325

Pullets: Red Sex Links starting to lay, $4.25/ea. 717-355-2772.

KEETS (baby guinea) $2.50 each you pick up. Located in Southern Perry Co, Pa. 717-789-4122

Brown pullets
floor-grown
Aug. 1 - 7800
Aug. 30 - 10,000
Moyer's Chicks
QUAKERTOWN, PA
Call 215-536-3155

LIVE GAME FISH
Oldest Fish Hatchery Estab. 1900
ZETTS FISH FARM & HATCHERIES
Largest selection of game Fish
Pond Equipment & Supplies
Aquatic Plants.
Truck, Air, U.P.S. Parcel Post Delivery



COMPLETE CATALOG
P.O. Box 239, DRIFTING, PA. 16834
814/345-5357

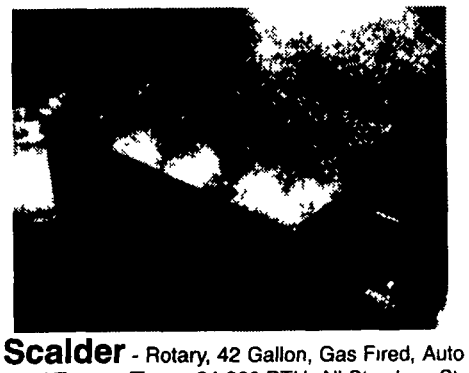
Cage System Removal
Very experienced crew, layer & pullet cage houses. Will also dismantle all types of poultry houses and hog houses.
For FREE estimates call
Cumberland Poultry LLC.
(717) 530-8443

HYBRID GUINEA KEETS FOR SALE
$0.95 each delivered anywhere in Pennsylvania in lots of 1000 or more.
These birds will weigh 4 lbs in 12 weeks.
Available year round.
Morris Hatchery, Inc.
18370 SW 232 Street
Goulds, FL 33170
Ph: (305) 247-1070
Fx: (305) 247-0982

For The
All Natural, Purebred
Muscovy Ducklings
Ask For The
Hoffman Muscovy Ducklings
Also, French Guineas
Free Catalog On Goslings, Ducklings, Chickens, Turkeys, Guineas, Bantams, Pheasants, Quail, Chukars, Swans, Medications, Equipment And Books.
717-365-3694
HOFFMAN HATCHERY
Box 129F, Gratz, PA 17030

Poultry Man
Finally right here in Pennsylvania
Eli M. Reiff • 570-966-0769
992 Conley Rd.
Mifflinburg, PA 17844

Plucker - 1hp Motor, Motor Totally Enclosed, 10 to 1 Gear Reduction, 27" Diameter, With Shower, All Stainless Steel
$1,395.00



Scalder - Rotary, 42 Gallon, Gas Fired, Auto Control Temp w/Timer, 34,000 BTU, All Stainless Steel
$1,895.00

Plucker & Scalder -
Save $100 by purchasing Plucker & Scalder together **$3,190.00**

14 POULTRY AND SUPPLIES

Mallard Ducklings
95¢ ea.
lots of 1000 or more
570/345-8900

15 FEED AND SEED

Straw, 3x3x7, $15. Small bales straw, $1. 1st cutting haylage, $20/ton. Rye seed $3/bu. Lg quantities only. 814-935-9818

Buying new crop Barley. Quick unloading. 717-653-5359

27 round bales of hay for sale, U-haul. $18/ea. 410-239-0744

Baleage 3x3x4 bales. Rye $28, Alfalfa $38. 717-445-5964

WANTED: 40 ton good new mixed alfalfa hay for 2003 season. Mixed cuttings. Delivered to Bucks Co. Will pay cash/now. 215-766-0242.

2003 1st cutting alfalfa baleage, harvested in early June, preservative treated, shredded for easy feeding. Visit: www.myersfarm.com or 814/422-8111 Centre Co

60 ft Howe truck scales w/dital readout, in use, $6,000. 717-734-3107 or 717-994-1853

4x4 1st cutting alfalfa baleage in bud stage. $40/bale picked up @ farm. York Co, 717-235-2380.

4x4 Wrapped round bales. Barlage, mixed grass hay & Alfalfa. 717-653-1315 No Sunday calls.

Quality Western Alfalfa, *2003 crop*, $190 per Ton. Horse quality grass hay, $165 per Ton. 717-653-6528

Barley straw, 4x4x8 bales. 717-862-3970

1st cutting alfalfa hay, $140/ton. Mixed grass hay, $120/ton. At barn. 3x3 bales, baled dry, treated with Silo King. Local delivery avail. 610/496-1346 Cochranville.

1,000 bu. PA grain oats, can deliver in trailer load lots, 570-648-0094 ask for Mike.

Kiln dryed shavings avail!! You supply trailer so we can blow sawdust into it at plant. 814-765-1042

ORGANIC baleage, alfalfa, barley, orchard. 301-983-2167 240-793-5423.

Haylage for sale out of field. Southern Lebanon Co. 717-821-1377.

Timothy & grass hay mixed, 1st & 2nd cutting, 3x3x6 sq bales. Stored inside, 304-263-4572.

WESTERN ALFALFA, 240+RV. IMMEDIATE DELIVERY. 570-398-5948

Good quality grass mixed hay, 3x4 bales & small square bales. Guaranteed no dust or mold. Can del. 570-398-5948.

High Test Dairy Alfalfa & Grass Hay. Deliv Avail, 866-388-2770 Toll Free

Green Haven Open pollinated Corn Seed. Early varieties. Avail cert organic. FREE catalog. 1-800-582-0952

Straw. Delivery available. 610-932-8999

Dry shelled corn & roasted soy beans. Stump Acres, York Co, 717-792-3216.

WANT: damaged or moldy corn and barley. hauling available. 800-433-6236.

WANTED: damaged or moldy corn, grain or soybeans. 717-733-4516.

Hay suppliers, Timothy, Alfalfa, Mixed, 700 bale loads delivered. Ellyson's Inc, 330-223-1594

Wanted: Damaged Grains, Corn & Barley. Trucking Available 717-426-3135

750 lb. square bales of hay, excel. quality, 20%+ protein, rfv 140-170, starting at $150 US/ton delivered. Good horse hay, $155/ton. Straw 3x3 bales, clean, no rain $100/ton. 705-728-1610

Wheat Straw, 40lb bales for sale. Stump Acres, York 717-792-3216

Western alfalfa: 2003 new crop. High testing dairy alfalfa. 4x4x8 & 3x3x8 bales. 1-800-874-2814.

WESTERN ALFALFA for sale, 3x4 sq. dairy quality. Delivery avail. Bernard Wrede, 800/786-9794, mobil 402/649-0661, email: wrede@ptcnet.net

Colorado &
Kansas Alfalfa
Horse & Dairy Hay
Also Grass Hay & Straw
717-529-1114 8A.M.

Pine Shavings In Bales
Parkesburg
610/857-9116
8-8:30am

Fancy Western Hay
Small or Big Loads
Pine Shavings
717/529-1195 8am

Good Quality Horse Hay From Canada
Big or Small Squares
Delivery Available
610/857-0355

Shelled Corn & Soybean Meal
Delivered to Your Farm
717/866-7035
717/821-0493 cell

WANTED
Mulch Hay
Round or Square Bales
Call eve.
610•593•7317

Haylage
Green Chopped Barlage
For Sale
Taking Orders Now
$25/Ton
York Co.,
Will Deliver
717/792-3267

Horse Hay
Sm Squares
Pine Shaving,
bags only
Fine Ground Straw
Local del.
Lancaster Co., PA.
Amos T. Ebersole
717•768•3652

Rolled Corn Silage
Delivered in your silo
(717) 786-1458

Straw For Sale
4x4x8 Bales
610-255-5211

CUSTOM
GRAIN ROASTING
on your farm
Try our roaster cooling unit for immediate storage
- Get more milk
- Increase butterfat
- Save your moldy corn

SCHNUPP'S GRAIN ROASTING
Lebanon, PA
1-800-452-4004
or
David N. Groff
RD3, Lewisburg, PA
570-568-1420

BULK AND BAGGED OYSTER SHELLS AVAILABLE
Contact
NELSON WEAVER & SON
Lititz, PA
800/344-3658

grow your own nitrogen
ac greenfix
New *Annual Legume*
210 lbs N/acre possible in 60 70 days
80-100 lbs N/acre avg
- Improved Yields
- Green Manure
- Ground Cover
- Drought Tolerant

DAKOTA FRONTIER SEEDS LTD
WWW.ACGREENFIX.COM
dakotafrontierseeds@westriv com
Tel: 701-597-3919

Wood Shavings
Pine Bales
3.25 cu. ft.
717-299-1412

Southern Ontario Hay
Call Us for Your Hay Needs
Wind Mill Farms
Liverpool, PA
717-444-2046

R.K. VOGT GRAIN
1225 Colebrook Rd.
Marietta, PA 17547
Now Celebrating 37 Years Serving Agriculture
BUYING EAR CORN, SHELLED CORN & WHEAT
(717) 653-2510, (800) 654-2510

PRESSED BREWERS GRAIN
Check It Out!
- ✔ High Protein 32-35%
- ✔ Excellent source of essential amino acids
- ✔ Large or small dairy
- ✔ Consistent & reliable source

Commodity Specialists Company
800•443•6774
877•893•9655

COTTON SEED
SOY HULL PELLETS
CITRUS PELLETS
CORN
Triple S Farm
5700 Limeville Rd.
Gap, PA 17527
717/442-1166

BUYING
Soy Beans, Corn & Wheat
Larry E. Myers Trucking & Grain
(717) 369-4568 • (717) 261-7353

Have Forages To Sell?
Need Forages?
Please call
Churchtown Custom Cutters LLC
717-355-2421

Pressed Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
3109 Belvidere Rd.
Phillipsburg, NJ
08865-9584
908/475-2578

Quality Mulch Products
(717)738-1312
Ephrata
Shaving & Sawdust Mix
3.4 cu. ft. bag
Picked up at barn: $3.00
Delivered: 40 bags = $156
60 bags = $222
80 bags = $280
Call for price
Bark Mulch
Top Soil, Mushroom Soil

Large sq. bales of hay & straw.
95% tim, 50/50 alfa & tim, 2nd cut milk hay 85% alfalfa w/some grass Low Pot. 1.3. We deliver.
519/323-8683
home 519/323-1945
after 6 PM

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

Hay For Sale
Timothy/Alfalfa Mixed
rotocut square bales
(8'x4'x2'3")
Hunt-Lo Farms
Emlenton, PA
Bill Troyer
724-659-0094 or
724-312-0237

HAY Local and Western
For Dairy and Horses
In Square and Round
Alfalfa various cuttings available
Grass hays Timothy or Orchard
STRAW in Large & Small Square or Round
Large Inventory • We Deliver •
WEAVER FARMS
717/258-5224 717/512-6711

Farmers and Dairymen Want to Cut Bedding Costs?
Try Our Kiln Dried Wood Shavings/Sawdust Bulk
Can Deliver Berks, Lebanon & Lancaster Co.
Extended Delivery into Nittany Valley, Nippinois, Sugar Valley & Brush Valley
Baumert's Wood Shavings
Call 570•758•1744

Certified Organic Grains
- Textured Calf Feeds
- Egg Layer Mash
- Egg Layer Pellets
- Turkey Grower Pellets
- Broiler Feeds
- Horse Feeds
- Many other mixed feeds and whole grains

Nature's Best
Organic Feeds

Bagged Feed Delivery
Now Available to Lancaster County
Next delivery: **Monday, July 21st**
Special Introductory Pricing
To place your order call 1-800-767-4537.

Buying Ear Corn
Delivered to Manheim
Paying Ca$h at Scales
Also buying/selling soybeans & shelled corn
717-653-9580

KILN DRIED WOODSHAVINGS
BUY DIRECT FROM MANUFACTURER
2 8, 3 0, 3 25 Cu Ft Paper/Plastic Bale
2 5 To 1 Compression
Grade of Fine, Medium or Flaky Woodshavings
Year Round Supply For Year Round Customers
Distributors Welcomed
APPALACHIAN SHAVINGS
QUEBEC CANADA
Tel. 514•425•0835
For Delivered or FOB Plant prices
Fax 514•425•8871

Shelled Corn • Soybeans Delivered or Pick-up
- Citrus Pulp - Delivered or Off Rail Car
- Wheat Drying & Storing
- Corn Silage Delivered For Sale!
- Roasted Soybeans

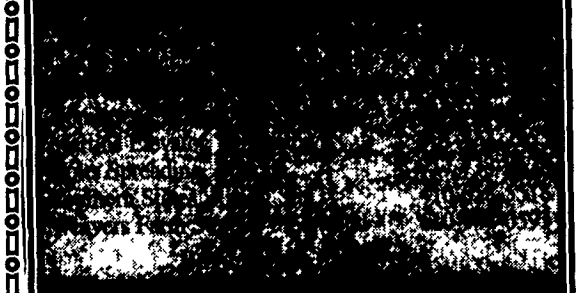
WEBB'S Super Gro PRODUCTS, Inc.
Mill Hall, PA17751 (570) 726-4525

Having purchased a large quantity of Propionic Acid we are passing the savings on to you.

Picked up in bulk
49¢ a lb.
Containers Available

Forage Saver
Propionic Acid
for Hay and Forages
65% Propionic Acid with Benzoic Acid, Acetic Acid, Citric Acid
Tyrite 440 Knot Strength Plastic Twine, $14.99/ball
We Now Have 2 Additional Pickup Locations: Lowville, NY And Waterloo, NY
Leon Ray Zimmerman
644 Stackstown Rd , Marietta, PA 17547
717/426-2058

PAPER BEDDING
PAPER+GYPSUM
Shredded paper with 12% calcium & 9% sulfate
15 yd, 3.5 ton ($65/ton) $220 delivered
50 yd, 10 ton ($40/ton) $400 delivered
100 yd, 20 ton ($33/ton) $650 delivered
PAPER PELLETS
Virtually dust free granular paper
Great for horse stanchions & free stalls
12 yd 4.5 ton ($65/ton) $300 delivered
30 yd 12.5 ton ($53/ton) $660 delivered
55 yd 23 ton ($43/ton) $990 delivered
Also available in 50lb bags



Agri Marketing, Inc.
Lancaster & Union Counts
(717) 335-0379
delivery prices within 50 miles
www.usagypsum.com

RISSER GRAIN
Buying & Selling CORN, BEANS, WHEAT & BARLEY
SERVING 3 LOCATIONS
HOLTWOOD, PA.
(717) 284-4628
(717) 284-3362
MAIN OFFICE
RED LION GRAIN CENTER
(717) 244-6909
SEED & FERTILIZER
Now Available: Alfalfa & Pasture seed
MAINVILLE GRAIN
Bloomsburg, Pa.
(717) 784-6922
www.rissergrain.com

Good Quality Western Alfalfa Hay
Small, Mid or Large Size Sq. Bales
Hay in Inventory
Will Deliver
Call for Price & Hay testing 152 RFV to 205 RFV
J & L Hay
(814) 443-6228

SUMMER SPECIALS
Until August 31 Only

$65/Ton for Small Bales, 20 Ton or More
$60/Ton for 3x3x6 Bales, 20 Ton or More
(Regular Price $75/Ton in 5 Ton Lots)
All F.O.B.

"The Early Bird Gets The Worm"

ATTENTION FARMERS
While supply lasts! — ***Paper Bedding More Absorbant than Straw. Less Flies.*** — Get Your Orders In Now!

Prices Subject to Change Without Notice

STOLTZFUS ENTERPRISES
291 White School Road, Honey Brook, PA 19344
Call 610/273-3602, 7–8 a.m. M–F
or contact your nearest dealer

BRETT HOLZHAUER
Quarryville Agway Store
717/786-2126 800/872-7559

DAVID ROHRER
Mt. Pleasant Mills, 570/539-8508
(Snyder Co. & NY State)

$98/Bag - VNS Alfalfa Seed
- Fall dormancy - 4-
- Disease resistance index - 25 or better
- Inoculated
- Can be used on certified farms
- Will ship UPS

HOMESTEAD NUTRITION
(717) 354-4398 (888) 336-7878
Your Supplier For Dairyland Alfalfa and Corn Seed - Featuring HybriForce 400 Hybrid Alfalfa

Nolt's Grain Roasting
on your farm
Give us a call today!

Beans Corn Barley Wheat

Matt Nolt
(717) 866-6259
or
(717) 821-3505

BFI

over 600 flavors available in dry or liquid formulas.

- **Pure, top-quality ingredients.**
- **Ingredients batch-tested both incoming and outgoing.**
- **The exact flavor you want, when you want it.**

Species specific flavors available for:
• dairy • horses • swine • sheep
• deer • birds • pet foods • more!

ZOOK MOLASSES CO.
4960 Horseshoe Pike (Rt. 322)
P.O. Box 160 Honey Brook, PA 19344
HOURS: Monday-Friday 7 AM - 5 PM
Over 60 Years of Service

WE U.P.S. Daily

CALL TOLL FREE: 1-800-327-4406

Germansville, PA
1-888-422-5243
Toll free
www.baleinabag.net

Bale Sizes Avail,
Half-cut double compressed
and 3x3x8

WANTED
Large Mushroom Farm, Southern Chester Co., PA,
Buying large square bales of hay & straw. Good Prices, prompt payment.

610-932-9457

NEED CORN?
consider
HOMINY FEED
as a substitute
call PACMA
800-733-3647

• WHOLE COTTONSEED • CORN • 48% SOYBEAN MEAL • ROASTED SOYBEANS •
CORN GLUTEN MEAL • BAKERY WASTE — LIGHT CORN DISTILLERS • SOY HULLS

TRIPLE • M • FARMS
CUSTOM FEED MFG.
We Mix Feed According To Customer and Nutritionist Formulas
Also Available:
BULK COMMODITIES
Call Us At:
(717) 272-3225

• Citrus Pellets • Vitamins & Minerals
• SOY PLUS • PRO-LAK • BLOOD MEAL • BEET PULP • FAT PEAK •

Attention: Swine and Poultry Producers

Announcing:

Crude Soy Oil Now Available

With the addition of our new soybean processing facility, we now offer soybean oil as an animal nutrition product. Processing the soybeans ourselves allows us to utilize locally grown soybeans and support our local agricultural community!

Crude Soybean Oil

A product of Keystone's expelling process, this oil can be used in a wide variety of on farm applications. Crude soy oil is a natural alternative to animal fats and provides needed energy in various rations.

Uses of Crude Soy Oil Include:
- Use as a high energy feed ingredient in swine and poultry diets.
- Especially useful in sow lactation diets, pig starter and grow/finish diets.
- Used as an added energy source in broiler, turkey and layer feeds.
- Can be used for dust control purposes.
- Can be used as a lubricant for feeding systems.

Advantages of Crude Soy Oil:
- Use as a direct replacement for animal fat.
- Vegetable based product.
- Holding tank does not need to be heated if temperature is above 30 degrees, which reduces storage and handling costs compared to animal fat.
- Bulk delivery, partial loads available direct to farm by Keystone Mills.
- Customer may pick up to save delivery costs.

Other Soy Products Available:
- Keystone offers Golden Pro 46 XP which is 46% protein - 6-7% oil, Golden Meal 40 which is 40% crude protein with 18% oil.

Keystone Mills Soybean Exchange Program
- We will take your soybeans in trade for Golden ProXP 46, Golden Meal 40.
- Contact Keystone Mills for details on our soybean exchange program featuring these quality nutritional products.

Keystone Mills
~Serving Agriculture ~ Since 1894 ~
309 Martindale Road, Ephrata, PA 17522

717-354-4616 • 717-738-4251 • 1-800-733-4909

World leader in silage film industry seeks distribution leader.

AT Plastics, manufacturer of a leading line of technologically advanced silage films, is looking for a select number of new distributors in Pennsylvania.

AT Plastics silage films provide superior protection for the producer's feed investment, making this an exceptional opportunity for those with a track record in agribusiness distribution. As a fully integrated manufacturer with a first-rate service program, AT Plastics has the tools you need to succeed

To learn more about our full line of silage films visit the AT Plastics website at **www.atplastics.com** or to inquire about our distribution opportunities call **1-800-661-3606.**

AT Plastics

Advanced Technology. Real People

v 920-002-026

Organic Unlimited
Manufacturer of Organic Feed
120 Liberty Street
Atglen, PA 19310
Office Phone (610) 593-2995
Fax (610) 593-2155

Complete feeds and concentrates for all poultry and livestock.

Full line of pastured poultry and pastured livestock rations.

Will custom mix certified organic feeds.

Available in bags or bulk.

16 FERTILIZER

J&J Agri-Products & Services
Liquid Fertilizers

Ni/Cal – Calcium Nitrate plus J&J's formula of carbon and 18 trace elements

Fish Agra – excellent nutrient broth for microbes

Visit us on the web at - **www.JJSOILS.COM**

Call 1-800-233-0138

FREE MANURE
You Load–You Haul
Vintage Sales Stables, Inc.
(Rt. 30, Paradise,PA)

For more information
(717) 442-4181 (717) 768-8204

16 FERTILIZER

GYPSUM

Gypsum is a PH neutral source of soluble calcium - sulfate.

Loosen soils!

NEW SULFA-CAL
25% Cal 8% Sulfate 1% Mg

Abner Stoltzfus, Myerstown, PA	(717) 949-2486
Andgrow, East Berlin, PA	(800) 426-2827
Crop Production Svcs, Bloomsburg, PA	(570) 437-3121
Daryl Beiler, Mifflinburg, PA	(570) 966-1307
DM Campsey, N Wilmington, PA	(724) 946-9933
Homestead Nutrition, New Holland, PA	(888) 336-7878
Nolts Spreading, Ephrata, PA	(717) 733-8528
Farmer Bureau Coop, Tatamy, PA	(610) 258-2871
Crop Production Svcs, Centerville, MD	(410) 758-0575
Martins Elevator, Hagerstown, MD	(301) 733-2553
Southern States, Rising Sun, MD	(410) 658-5518
WBM Potato Brokerage, Lincoln, DE	(302) 422-8008
Milford Fertilizer, Bloomsbury NJ	(800) 248-4649
S. Jersey Farmers, Woodstown, NJ	(856) 769-0062
Plant Food Co., Cranbury, NJ	(800) 562-1291
Long Island Cauliflower, Riverhead, NY	(631) 727-2212

Powder • Pellets • Bulk • Bags • Delivery

Lancaster County, PA 717/335-0379

www.usagypsum.com

Sweet 'n (K) with Sulfur
PARA-AG
14014 Paradise Ch Rd, Hagerstown, MD 21742
Info. Phone: 301-797-3483 Leave Message
(Fax) 301-797-1718

Min. Analysis

40% Cal. Ox	200 Mesh 98% Dry
1.5% Mg. Ox.	100 Mesh 99% Dry
2 5% K_2O (Potash)	60 Mesh 99% Dry
3% SO_2 (Sulfur)	20 Mesh 99% Dry
72% CEC	Reg. MD

Application Damp
Farmers Direct Field Delivery
Dealers Wanted Handle, Apply and Stock Pile
Correct your PH and add 2 valuable nutrients in same product
F.O.B. Hagerstown, MD
Call For Pricing

19 NURSERY

(3) 21'x96' XS Smith gutter connected greenhouses, good equipment, benches, you remove, $8000. 610-469-6349

32" Vermeer Tree Spad ready for skid steer, $3,200. Badger bail chopper, 3pth, $250. 610-367-5393.

Greenhouse Equipment--Fan Jet 30" w/shutter, (2) exhaust 36" w/44x44 inch housing, (2) shutters 48", 1 gas furnace, all in working order w/controls. You Remove, $1,200. 301-249-2427

Fresh Mushroom Soil
610-255-5211

GROFF TREE MOVING SERVICE
Contract Digging
24 to 84 Ball (B&B)
Any Amount – Anywhere
Buy/Sell Wholesale
Call Don 717-664-4587

Mushroom Mulch
Hoover Farms
Reading, PA 19605
610-926-2908
No Sunday calls, please
15 yards **$95**
30 yards **$140**
45 yards **$200**
FREE **delivery within 50 miles**
Pickup available

International Peat Co.
White Haven, PA
Large & Small Quantities, All Natural
Peat Humus & Potting Soil
Pickup Trucks Welcomed
Open Sat. 9-4,
or Call For Appointment
215-536-6547

Dry Layer Manure

Custom Spreading
or Bulk Pick Up

New Tri-Axle
Side-Slinger Spreader
or Web Spreader Available

717-653-8061
extension 3044

• Douglas Fir •
• Concolor Fir •
• Blue Spruce •
• White Pine •
• Norway Spruce •
• Serbian Spruce •
• Arborvitae •

Cut and B&B
FINE QUALITY
AFFORDABLE PRICE
Delivery Available
Custom Tree Digging & Planting Available

CHRISTMAS BARN FARMS
P.O. Box 198
New Ringold, PA 17960
570•386•2107

WIDE SELECTION OF QUALITY B&B NURSERY STOCK

Pyramidal Arborvitae ***3-4' $14, 4-5 $18, 5-6 $20***
Globe Arborvitae ***15"-24" $15***
Pyramidal Yews ***2'3' $19***
Spreading Yews ***15"-18" $14***
Spring Special on Frazer Fir B&B Christmas Trees
4'-6' - $29.00, 5'-8' - $39.00, 8'-10' - $59.00
#1 Evergreen Trees: Candian Hemlock, White Pine, Frazer Fir, Douglas Fir, Concolor Fir, Blue, White & Black Hills Spruce
~~3-4' $44.75 4-5' $60 5-6' $80 6-8' $100 8-10' $150 10-12' $195~~
~~6-7' $125 7-8' $150 8-9' $175 9-10' $200 10-12' $250~~
Larger Trees Available
All Trees Machine Dug, Wire Basket
Commercial Grade Evergreen Trees
4'-6' $29, 6'-8' $39, 8'-10' $59, 10'-12' $79
Shade & Flowering Trees: Maples, Hawthorne, Dogwood, Birch, Ash, Honey Locust, Crab Apple, Sycamore, Plum, Cherry, Pear, Oak

1-1½" Cal.....$59	***2-2½" Cal.....$99***
1½-1¾" Cal. $69	***2½-3" Cal.....$119***
1¾-2" Cal..... ...$79	***3-3½" Cal.. ...$139***

Large Peach & Plum Trees Available,
5-7' Cal.: Machine Dug, Wire Basket ***$219***
Delivery Available
STOUDT NURSERY
420 S Front St, Schuylkill Haven, PA 17972
So Schuylkill Co.
570/739-4650, Fax 570/739-0934

Lower **YOUR** Fertilizer **CO$T**
Build the tilth and condition of your soil by using the best natural organic matter
LAYER MANURE
Consistent – Spreads Easily
Great for top dressing and plow down
You Haul and/or Trucking is Available
Spreading Service is Available
CHESTNUT HILL FARMS
Phone: 717-[illegible]
Please leave message and the best time to call back

Buying and Selling
Broiler Manure
Mushroom Mulch
For Sale
Penn Ag Products
717/355-5465

18 FRUITS AND VEGETABLES

SWEET CHERRIES ARE RIPE PICK NOW!!!
Pickers Hotline 872-9311
Picking hours: Mon. - Fri. 7am-7:30pm
Saturday til 4pm • Closed Sunday
www.cherryhillorchards.com
Cherry Hill **ORCHARDS**
3 miles south of Lancaster • 872-9311
Orchard *2 New Danville Pike

HALABURA TREE FARMS
Quality Douglas Fir, White Pine, Blue Spruce.
Cut and B&B Available.
Reasonable Prices.
Large Tree Transplanting also available with Big John 80 inch spade
RD 1
Orwigsburg, PA
570-943-2137 • John
570-943-2499 • Dave

21 SERVICES OFFERED

Hauling w/10 wheeler roll-back. Glenn Martin, 717-768-8506.

Custom hauling w/25ft gooseneck trailer. Will haul equipment, hay or straw. No Sunday calls 717-653-1315

17 PLANTS

609 Tobacco bed plands, we can pull. Amos K Lapp, 251 Conner Rd. Oxford, PA 19363.

Sweet Potatoes
Beauregard,
Puerto Rican,
Hernandez,
(610)495-6682

Sweet Potatoes
Beauregard,
Puerto Rican,
Hernandez,
Peppers,
Tomatoes &
Eggplants
(610)495-6682

FMC BEAN SPRAYER & Kohler Eng. Skid Mount on Trailer, 200 gal SS Tank, Rio Pump, very good. condition $1,500, 610-759-6275.

3000 bu wooden crate, (15) 18 bu bulk bins. Call for more info. 814-263-7230 Cled Co.

All types of legal for trade scales, new used. 717-656-7353.

PLUG PLANTS
Cabbage, Cauliflower & Broccoli
$30/1000
Aaron Beiler
Rosedale Rd.
Christiana, PA
717•529•6167 Ext. 2

19 NURSERY

DOUGLAS FIRs #1, 9'-16' for cutting or B & B. Call for price list. Cutting, baling, digging, loading & or delivery are all negotible. Trees are located 10 mi North of Bloomsburg, PA. 908-578-7118.

Tree Spades. 20" to 60"; Tree Planters, 3" shoe to 24" shoe; Tree Boss, one--man tree loading system. TREE EQUIPMENT DESIGN INC., RD1, Box 104, New Ringgold, PA 17960. 570-386-3515.

Blue & White Spruce 5-9ft, Norway Spruce, Doug Fir, White Pine 5-12ft, Pyramidal Arb's 6-8ft. All B&B ready for pick or del from 6/15 on. 610-693-3191

White Pine, Norway Spruce, White Spruce, Serbian Spruce. 4-8' balled & burlap. 70 trees. Must take 10 or more. 4-5' $30/ea., 5-6' $45/ea, 6-7' $60/ea, 7-8' $75/ea 610-489-3827

Dutchman Tree Spade 40", used very little, $4500 570-943-2019

20 LAWN AND GARDEN

Cushman front line 0-turn mower, 6ft deck, ex running cond, $2200. 215-766-0242

IH Cub Lo-boy, G cond, new clutch & brakes, $2,500. 301-432-8541

1 Caretree Spade, 32" Ball, exc. cond. $5,500; (1) JD 3325 dsl; 5 Gang Mower $3,000; 9 Gang Toro Reel Mower $1,500; 20 add units, BEST OFFER; 1 Trac Vac; 2 Mars Turf Sweepers. 610-385-6200.

40" Zero turn radius mower, Craftsmen 2000 mdl, Ex cond, $2,300. 610-925-3325

Goosen Trac-Back, 8hp Honda, 8ft box, good cond, $2500. 717-507-0743

MF 1231 60" Belly Mower, Fits Most MF Compact Tractors. Only Used Two Seasons. $1,200. 301-416-0230.

Landscape 5' pre-seeder w/PTO, $2800. 717-285-3800

Craftsmen zero turn radious mower, 2000 mdl, Ex cond. $2000. 610-925-3325

Steiner 430 Max, 3pth, 5' mower, 4' tiller, hyd. scoop w/ teeth, 25hp, 800hrs, $9,750. 717-324-2791.

JD 317 hydro tractor w/ mower, v.g. cond. $1,150. 717-324-2791.

60" Rockhound in good shape, asking $3,200. 610-286-6054.

HOOF TRIMMING

Bob Williams — David Ace

Quality Work. Not Just Another Trimmer. No help needed upon request. 12 Cow minimum. Scheduling appointments 2-4 weeks in advance.
109A South King Street, Stevens, PA 17578
717/336-7921

AMI SINAY
PROFESSIONAL HOOF TRIMMING
WE TRIM UP TO 200 COWS PER DAY
USING HAND TOOLS ONLY, WITH COMPETITIVE HIGH QUALITY PERFORMANCE.
Terms and references available.
Satisfaction guaranteed!
Toll Free 1-866-828-TRIM
Ami Cell 717-309-2115
Eve - 717-428-0730/1317
REMEMBER: QUALITY COMES FIRST!

7 Plants

KREIDER MUM FARM
900 Kreider RD, Lititz, PA 17543
717-626-6805

Growing & breeding hardy mums since 1953. The kind that keep coming back year after year.

Unrooted mum cutting available @ **$100/per 1,000.**
Started plants **$1/ea. or $24 for 5 dozen flats.**
Mix varieties **$20/per flat @ the farm**

Located 2 miles north of Lititz off Rt 501 Turn west at Lexington crossroads on Bomberger Rd, then left at Kreider Road

Craft Shop
Open Wednesday thru Saturday 9am-5pm.

LANDYSHADE MULCH PRODUCTS
Lancaster, PA 17601
717-898-7689

Mushroom Mulch

100 bu.	**$75.00**
300 bu.	**$150.00**
900 bu.	**$210.00**
1300 bu.	**$250.00**

Mulch delivered **FREE** within 25 miles of Lancaster,PA

Railroad Ties #1 (VeryNice)	**$11.00**
#2	**$9.00**

Quantity Discounts - Delivery Available
We Carry Bark Mulch and Topsoil.

AMI SINAY
PROFESSIONAL HOOF TRIMMING
WE TRIM UP TO 200 COWS PER DAY
USING HAND TOOLS ONLY, WITH COMPETITIVE HIGH QUALITY PERFORMANCE
VISIT US ON THE WEB
WWW.HOOFTRIMMING.NET
Terms and references available.
Satisfaction guaranteed!
Toll Free 1-866-828-TRIM
Ami Cell 717-309-2115
Eve - 717-428-0730/1317
REMEMBER: QUALITY COMES FIRST!

21 SERVICES OFFERED

CHIPPER KNIVE SHARPING- anvil sharping, done corectly in sets. $1.25 per-inch, min $75. Fast service. 908-797-2366 or 908-996-9903

Standing Timber Wanted-
For Selective Harvest. 717-964-3731

LOCAL FARMS to hunt ground hogs. Lanc. Co 717-226-3713.

Hauling w/48' rollback trailer & 48' step deck w/lift, 717-292-2465 or 717-577-9450 cell.

Hauling w/28' rollback truck. Call Adam Martin, 717-575-6554 cell.

Hauling w/20' grain truck or 20' flatbed dump truck. Jay Martin, 717-768-7211.

Hauling w/29' rollback truck, 20' trailer for pick-up, L. Lavern Rutt. 717-653-4725.

General Hauling, Grain Truck, Flat and Cattle Trailer. Bryan Foose. 717-786-8886.

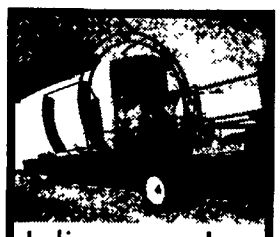
Christian Co offers 4.9¢ Long Distance. For a Free Brochure, 877-594-6403 or www.lowrate4me.com

MOBILE FEED GRINDING
Lanchester Milling
Toll free 888-273-3236
Local 610-273-3220
Call anytime to leave message, or after 7pm to speak to Jeff Feister

CATTLE HOOF TRIMMING
(215) 345-0897

KING BROS. STONE MASONRY
New Houses
Retaining Walls, etc.
Repointing
Restoration
717-442-4630
717-371-5623

BACKHOE AND SKID LOADER WORK
Farm or Contractor
Kenneth G. Stoltzfus
White Oak Road
Christiana, PA
17509
610/593-2363



Inline round or square bale wrapping
(410) 836-1418

L.L. Restoration
Brick & stone repointing on old houses and barns.
New stone work retaining walls, patios, etc.
Lancaster Co.
610-857-1228

Andy Demarco
Buying Standing Timber
Call 610•286•6054

22 CUSTOM WORK

Cattle Care Services
PROFESSIONAL HOOF TRIMMING
Can Trim 30-200 Cows Per Day.
Call 1•800•359•TRIM
Eves: Mayer 717•751•2551 717•309•6515 cell

Gooseneck Services
Mark E. Baltozer
Cell# (717)•413•4287
Ph.# (717)•665•1914
Manheim, Pa.
PUT YOUR HAY OR EQUIPMENT ON WHEELS
BALTOZER HAULING

Abrasive Blasting Specialist
Specializing In Car & Tractor Parts
Fast Turn Around Time
UPS Shipping * Reasonable Rates
215/493-4108

Nelson & Sons Hoof Trimming

Fast Reliable Service
Experienced - Quality Work
Serving Lanc , Leb., Berks, York, Adams and Surrounding Counties Inc. Northern Maryland
Kurt Nolt (717) 225-9356
Nelson - (717) 933-5393 - Martin

A & A Contracting, Inc.
717•365•3266 Gratz, PA
Spray in place Polyurethane Foam insulation.
Great for climate controlled agricultural buildings.

FARM AND AGRIBUSINESS CONSULTING
Advising and assisting farm families with family business and financial affairs. Working with single family owners or partnerships. Bringing forty years of farming and agribusiness experience and more than 20 years of local government experience to your operation.
John E. Barley
Phone 717•872•0595 Fax 717•872•0896
E-mail: jebarley@aol.com

22 CUSTOM WORK

General Hauling
22' flat bed w/dump
25' 20 ton beaver-tail trailer
Call Leon Hoover for rates.
(717) 629-0642

Miller Hoof Trimming
No Herd too Large or too Small
- Accepting new clients
- Prompt Service
- Providing the latest technology in hoof care for your Bovine

570-398-2688

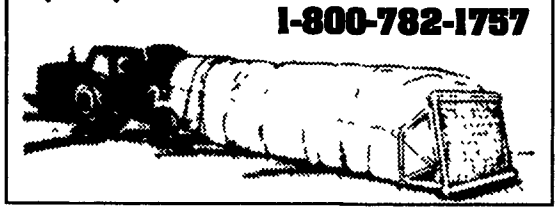
C&M Custom Farming
Small Square Baling
Wagons and Elevator
Also Available Mowing, Raking
Mid size Baling (21"x32")
Buying of Hay and Straw
Call Michael @ (717) 587-1863

Martin's Custom Farming
Silage bagging
located in southern Lancaster Co., serving Lancaster & York Counties as well as northern MD.
8' Kelly Ryan finger bagger w/Gandy applicator. Will stay and operate machine.
ALSO CUSTOM CORN PICKING
Call Jason at (717) 284-5092 or leave message at (717) 471-5188

Halteman's Custom Bagging
8 and 9 Foot Bags
CALL FOR PRICES
Lebanon Co. and Surrounding Areas
717-865-2211
Toll Free 877-865-2211
Cell 717-821-5608

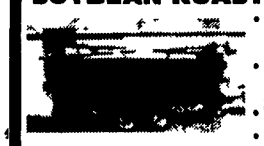
Hershey Farms
Elizabethtown, Pa.
• Custom Planting & Harvesting
• 15ft Great Plains Precision No-till Drill
• Twin Row - 7½" -15" - 30"
Soybeans * Small Grain * Grass Seed
Individual Row Metering & Monitoring For Planting Accurancy & Efficiency
Jim Hershey (Home) 717-665-7284 (Cell) 717-689-0235

Harry Will & Son
CUSTOM BAGGING
9', 8' & 6'
(717) 949-2366 or 1-800-782-1757



3X3 4' TO 8' SQUARE BALING
HAY HI-MOISTURE OR DRY
STRAW & FODDER
QUANTITY DISCOUNT
CALL KENNETH (570) 644-2079 PITMAN, PA

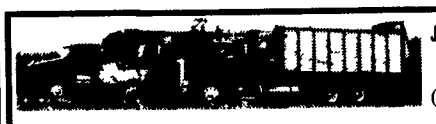
SOYBEAN ROASTING ON YOUR FARM



- Full-fat roasted soybeans for maximum feeding value
- High-energy, bypass protein and palatability
- Toxic enzymes and molds destroyed
- Custom roasting in MD, DE, & PA

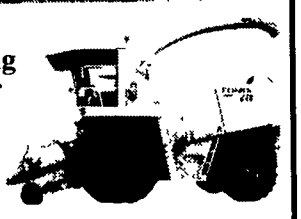
HORST GRAIN ROASTING
Chester Co., PA 610-869-8834

CUSTOM BOOM MOWER SERVICE
Fences, field edges, etc... out of hand?
Mows grass, shrubs, brush, trees and tree branches up to 6 inches.
Can reach 20 feet, 50 inch mower deck
Ask about our customer referral discount
Fully insured
717•492•1818
Nelson E. Ruhl, proprietor

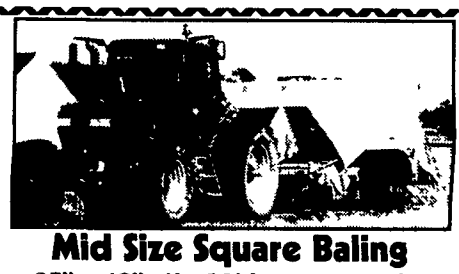


Jerome E. Rhoads
custom chopping
(717) 786-1458

We now do bagging w/a Versa Bagger & use Klerk Bag - All Bags



SILAGE FOR SALE
WE PUT BAGS AND PILES IN THE SILO



Mid Size Square Baling
27" x 48", 4' - 10' long, rotocut for TMR mixers, & liquid preservative applicator.
Trench Pushing and Packing -
haylage and corn silage
Located in Perry Co. - Will travel for acreage
Call Andrew Brubaker:
717•576•7423

KEYSTONE CUSTOM HARVESTING
Chopping with FX28
– wagons or trucks, dump station and blower also available.
Manure hauling with 2 - 6300 gallon spreaders - pump available
Hay Mowing - 13'
WILL TRAVEL
Please call Dave at 717-629-2655 for scheduling

MARTIN'S FARM SUPPLY
4401 Buchanan Trail West
Greencastle, PA 17225
Phone 717-597-4283 (GATE)
Fax 717-597-4293
4 Miles West of I-81 on Route 16
SUNFILM STRETCH WRAP
UP-NORTH DISTRIBUTOR
Stretch Wrap - 20"x6000' & 30"x5000'
Bunker Covers - 25'x100' thru 60'x200'
Silage Bags

7'x150'		9'x250'
7'x200'		9'x300'
8'x100'		10'x150'
8'x150'	DEALERS WANTED	10'x200'
8'x200'		10'x250'
8'x250'		10'x300'
8'x300'		12'x200'
9'x135'		12'x250'
9'x150'	9'x200'	12'x300'

$10 *per bag off on skid lots*
GIVE US A TRY BEFORE YOU BUY

22 CUSTOM WORK

LIQUID MANURE HAULING, Southwestern, PA. 724-438-0963 home, 724-366-5086 cell

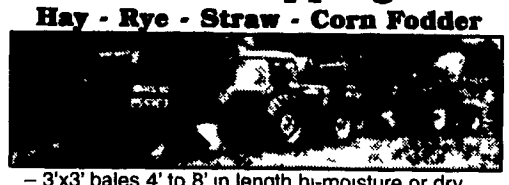
---

Custom Baling, hay, straw, fodder & high moisture.
Manure pump for rent.
Big sq 3x3x4 thru 8 & round at 4x4 to 5.
Rodney Boll 717•492•0677
cell 717•278•6916
Jay Boll 717•653•2229
cell 717•278•6918

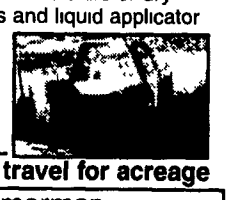
Horse Drawn Disc Mowers For Rent
We Deliver
Joel King
105 Rohrers Mill Rd.,
Ronks, PA 17572
717-687-0186

CALL **AG-BAG** FOR
1•800•334•7432
All Your Bagging Needs

Custom Square Baling and Wrapping
Hay - Rye - Straw - Corn Fodder



- 3'x3' bales 4' to 8' in length hi-moisture or dry
- Equipped with cutter knives and liquid applicator
- Inline wrapper for wrapping square bales
- Serving Lancaster, York, Adams County and surrounding areas



Have low boy truck will travel for acreage
Leon Ray Zimmerman
Marietta, PA
717-426-2058

Truck Driver Wanted
Part-time possibly full-time
Must have CDL & good driving record
Hauling livestock locals & long distance
Call (717) 926-6226 or (610) 488-0687
Rocking D Horse & Cattle Co.
21 Harry Stout Drive
Bernville, PA 19506

HERDSMAN POSITION
Full-time year round position on beef, sheep and crops farm
Seeking dependable, conscientious hard worker.
Housing available. Excellent start for recent college graduate.
908-725-9115.

SEED CLEANING
- On your farm
- Soybeans (No RR soybeans)
- Small grain

Newcomer Seed Cleaning
Where you still get a bushel not a unit.
(717) 653-4123

Groffdale Custom Harvesting

Specializing in Custom Forage Chopping, Equipped for Silos and Bunker Silos, Ag Bagging, 8 ft. & 9 ft.
Mowing Rye and Hay with Disk Mowers

Home 717-661-7001 **9 S. Groffdale Rd.**
Shop 717-656-6295 **Leola, PA 17540**

FARMER'S BAGGING SERVICE

High Capacity Machine
- (2) 2400 Rollermills
- (1) Double Hammermill
- 6 ft. Hammermill Bagger
- 6, 8 & 10' ft. Martin Baggers
- Lastic Tube Machine For Round or Square High Moisture Bales

Delivered and set up on your farm

To schedule Call Larry **717-272-8934**
For Billing and Bag Sales Call Eugene **717-933-4952**

Farm Equipment Operator
For biosolids spreading in Berks and Lancaster counties. Company offers steady work, competitive pay/benefits.
Please call Synagro at **800/401-1616 x13**
or fax resume to **410/452-8070.**

C&M Custom Mowing
Mowing Rye & Hay with Disc Mower
Serving Central & Southern Lancaster Co.
Will travel for acreage.
717-464-5748
717-575-8455 (cell)

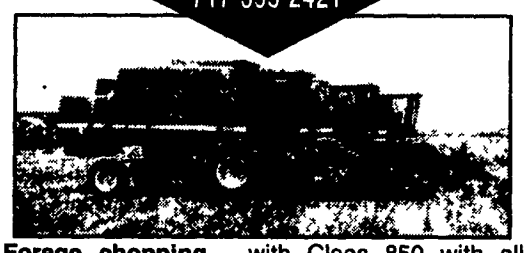
L & N Zimmerman Boring & Excavating Inc.

For all your directional & auger boring needs
Call - free estimates & quotes.
717/949-2192

HELP WANTED
Installation & Service
Bulk Milk Tanks
Requirements: Mechanical ability, good work ethics, self motivated, knowledge of plumbing & electrical helpful.
Servicing Area: Southern York, Lancaster, Chester Co.'s, Southern New Jersey, Delaware & Eastern Shore, MD.
Rufus Brubaker Refrigeration
717-786-1617 Vic

Custom Square Baling,
3x3x4-8'
Call Dwight for prices.
717/ 665-1500

Churchtown Custom Cutters, LLC
Specializing in Custom Harvesting
717-355-2421



Forage chopping - with Claas 850 with all supporting equipment to fill silos or trenches
Combining - with (3) 9000 series JD combines 15' flex heads & 6 row corn heads, grain carts & and grain hauling available
Mowing - with JD 14' discbine with impeller conditioning
Ag bagging - with 6' or 8' baggers
No till Drilling - with JD 15' drill 7 1/2" or 15" spacing equipped with grass box
Raking - with Class 1550 twin rake 24' width for rent or hire
Hauling Forages - with self unloading boxes on trucks 10-12 ton loads

Serving Eastern Lancaster County and surrounding areas, will travel for acreage.

EXCELLENT OPPORTUNITY FOR THE RIGHT PERSON!
PARTS COUNTER POSITION AVAILABLE
in Farm Equipment Dealership
- **Should have farm background**
- **Computer knowledge helpful**
- **Must enjoy serving our customers**

BINKLEY & HURST BROS. INC.
717-626-4705 or 1-800-414-4705
Ask for Don Brubaker or Isaac Hurst

John E. Kreider
Custom Ag Services

Liquid Manure Hauling
Flotation truck or tractor spreaders
State certified

Primary Tillage
Chisel plowing & subsoiling
No-Til ripping

Silage Hauling & Transport
Flotation for in the field

Chicken Manure Hauling
Large capacity web floor trailer

We'll travel!!!
2948 Back Run Rd.
Manheim, PA 17545
Home# 717-664-3077
Cell# 717-587-1696

---

23 HELP WANTED

FT herdsman on 120 cow dairy farm, new swing parlor. Elizabethtown area. 717-367-3801

HERDSPERSON: organic farm in Middleburg, VA seeks herdsperson with organic/grassbased dairy experience.
70 milking Ayershires, computerized double four Westfalia Surge system.
Housing, benefits included.
ogfarm@earthlink.net or
(540) 687-8299

Full-time position available with a growing family business. Warihay Enterprises, Inc. is seeking experienced people in the paving and landscaping fields. These positions include **heavy equipment operators, dump truck drivers, and asphalt finishers.**

This position offers a benefit package including paid holidays, paid vacation, uniform allowance and opportunity for growth. Mandatory overtime most weeks. Class A or B CDL, phone and reliable transportation a must. **Qualified applicants should call 717/872-0755 for more information and an application.**

FarmBoy Custom Farming

Manure Hauling
5,250 Gal. tanks
60/hr.-tractor & tank
125/day - pump

Will Travel
Calvin Martin
Waynesboro, PA
717-762-4252 or
717-729-5954

Bagging
9' & 10' Versa Baggers
9x150 - $700
9x200 - $850
9x250 - $1,100
9x300 - $1,350
10x150 - $850
10x200 - $1,150
10x250 - $1,350
10x300 - $1,650

A WINNING CAREER!
THE OPPORTUNITY OF A LIFETIME
LIVESTOCK NUTRITION - FARM MANAGEMENT
➢Opening In... Eastern Shore, MD◄
Progressive & Customer-Oriented
Advanced Nutrition - Farm Consultation - Quality Products
Mineral/Vitamin Premixes - Professional Services
Contact us today!
Renaissance Nutrition, Inc.
P O Box 229 - Roaring Spring, PA 16673
1-800-346-3649 - rennut@rennut.com
A future with opportunity... Renaissance.

DIESEL TRACTOR TECHNICIAN
Applications are being taken for a full time, experienced, technician with an understanding of both standard and hydro transmissions. Kubota experience preferred, but not necessary. Wages determined by experience
Apply in person or contact Glenn Fessel
KELLER BROS. KUBOTA
1950 Fruitville Pike
Lancaster, PA 17601
717-569-2500

23 HELP WANTED

FARM MANAGER wanted for large farm in Berks Co. Must be experienced in all phases of hay & crop production. Salary commensurate w/exp. Call George 302-381-2349 anytime.

Parts Counter-Delaware Valley Bobcat is seeking a parts counter sales person, for our West Chester, Pa location. Friendly & postive attitude a must! Will train right person. Fax resume-610-265-2627

Mechanic-Delaware Valley Bobcat is seeking expreienced mechanics, for our West Chester, Pa location. Great pay! 610-265-2424

LABORERS to rebuild wooden pallets. E-Town/Manheim area. $8-$12.50 pr hr, M-F 8-4:30 717-664-4545.

Residential Framing Crew, Good pay & benefits, call Amos at 717-442-4097. AJL Builders.

Way pay high prices for driving school? We'll train you on the job. Pay by percentage begins first load hauled. Home once or twice a week. Call 717-367-4918

F/T help for custom farming operations. Mt.Joy. 717-653-5923

P/T help needed for farm. York Co, Pa Dover Twp. 717-292-4441

Someone to do string trimming along creekbed, 717-367-8023

CARPENTER/ BUILDER
to build 20x22 shed addition to existing barn in Stockton, NJ
908-996-4134

Help Wanted
On Construction Crew
Must Have Valid Driver's License
Benefits,
Pd Holidays &
Pd Vacation
Residential &
Light
Commercial
Building
Wolf Rock Builders
717/786-1161

Looking for a Company Truck Driver with Owner Operator Attitude
Full-Time CDL Truck Driver. Full-Time & Part-Time Shop Mechanic/Truck Driver
Health Benefits, Paid Vacations
New Holland Transport Inc.
717/354-4966

Herdsman for large livestock farm, no dairy.
However, dairy experience a plus.
Housing provided.
Fax resume to: 570/689-2325

HELP WANTED
Furniture Manufacturing
Work in Shop/Del. Furniture
Driver for Employees
Must Have Valid Drivers License
Benefits, Paid Vacation
Dependable & Reliable
For Interview Call
717•464•6956

Nursery Foreman

We are a large evergreen production nursery and Christmas tree farm in northern Lancaster county in need of a highly motivated individual who can fill the full time position of Nursery Foreman Duties and responsibilities include the operation of our farm and nursery equipment including tractors, skid loaders and mowers Successful applicant should demonstrate basic skills in equipment repair and maintenance Other duties include the supervision of field crews and all other tasks, as assigned, involved in nursery and tree farming operations including but not limited to planting, spraying, fertilizing, mowing, pruning, digging and harvesting Successful applicant should have some background in farming, nursery or landscaping PA Drivers license and the ability to do manual labor are a must Applicant must also be available to work Sundays during our busy fall harvest season No pollen allergies

Competitive wages starting at $12 50 to $15 50 hr depending on previous experience and qualifications On site housing may be available if interested Benefits include health insurance, paid holidays, paid vacation, and unlimited access to our large farm for all outdoor activities that you may enjoy on your free time

Interested applicants should fax their resume to **717-625-2687 and/or call 717-626-8733** and leave a detailed message including your name and daytime and evening phone number, and any and all information that you feel would qualify you for this position

Rovendale Ag & Barn Eq.
Watsontown, PA
Looking for Self Motivated
Salesperson/Parts Person
Will Train Right Person. Paid Holidays, Pleasant Working Conditions, Medical Insurance, Retirement Program.
Call 570-538-9564
Don Rovenolt or Lynn Robbins

Part-Time Driver Wanted
for Cow Stanchion Business in Paradise/Georgetown Area
CK Mfg.
610-593-7938

ENVIRONMENTAL - FIELD REPRESENTATIVE

CAREER GROWTH OPPORTUNITIES: The Nation's leading environmental company specializing in biosolids recycling has an immediate opening for a Field Representative in Pennsylvania

Duties include responsibility for interfacing with environmental regulatory agencies, farmers and the public in order to obtain permits and promote land application recycling of biosolids and food processing residuals in Pennsylvania Enroll and retain farmers in biosolids recycling program, Prepare permits and nutrient management plans; Coordinate field application schedules, Verify compliance with regulations and permits, Participate in local community acceptance programs and agricultural organizations

Qualifications: Agricultural or environmental background and/or degree, Excellent interpersonal skills, Ability to work independently and as productive team player, Strong organizational, time management and detail skills, Farming experience preferred.

EOE. Send letter of interest/resume with salary history to.

SYNAGRO
Attn: Stacey Bezold
7014 E. Baltimore Street
Baltimore, MD 21224
Or
Fax 410/282-7466

25 BUSINESS OPPORTUNITIES

For sale: Market stand at New Jersey, Sat. only, w/6x8 trailer, refrigeration. All for $30,000. 717/355-2667

Turn-key business opportunity for hard working creative team or family, well established medium sized greenhouse & flower shop. Great location. Loyal customers, good reputation & steady income.
Call CENTURY 21/Krall R.E.
1-800-537-1575, ask for Barb.

26 HOUSEHOLD

Bed, X-thick Orthopedic, 2 sided pillowtop matt. set. New in plastic, 15yr warr. Retails, $1,000+. Qn $295, King $475. 717-397-8449.

27 PETS

Newfoundland puppies, mother reg., Black Lab mix, ready to go. 4-F $200, 3-M $150. 717/933-0018 No Sunday calls

(2)Pug males, 9mos, ACA reg, shots & wormed, $250 ea. 717-865-3488

COLLIE/BORDER COLLIE mixed puppies, nice markings, ready Now! $35/ea 717-806-0188.

AKC Golden Retriever, female, 4 yo, good breeder, $300. 717-627-7381.

Wanted: Cocker Spaniel or Cockapoo puppies or young breeders. 610-683-5789

Rat Terrier male pup, bl/wt, 11 wks, friendly, $65. 717-249-8694

Jack Russel terrier pups, 3 female-born 5/7 tri color w/broken coat, $250 ea. Walnut Springs Farm, 610-488-9822

Border Collie pups, black & white & tri-color, Reg, 1st shots & wormed. 570-925-2949

Great Pyrenees puppies, livestock guardian/companion, $300/ea. Leb. Co. 717-867-0436

AKC pen broke Welsh Corgie pups, 2 red & white males ready to go, 570-726-3745 lv msg

Australian cattle dogs, AKC obedience & work stock, ready now, Perry Co, Pa. 717-567-6039

Purebred Blue Heeler pups, shots & wormed, very dark & nice, $225 ea, family raised, ready 07/23/03, 717-687-8266

Old English Sheep dog pups, AKC, shots, wormed, farm raised, males, $250, females $350. 717-862-1071

AKC Sheltie pups, Shots/Wormed, Ready 7/20, $225. 717-687-0321.

Kid goats, hand raised, make great pets, 3 wks to 3 mos old. 717-486-3307

WANTED Puppies
Best Prices for Labs, Golden & Mixed Pups
Cash Paid
508/801-3722

BEAUTIFUL PUPS
AKC Bernese Mountain
Puppies, Heps. Vet. Cert. & All Shots
$1,500
717•862•3638

PUPPIES WANTED
ALL BREEDS - AKC, ACA, Pure & Mixed
Call Randy Brill 570/822-2033
"SINCE 1970" - CHECK US OUT!

CALL FOR MY PRICE
If you are satisfied, I will schedule your puppies and pick them up when they are ready to go.
(If you don't call, you will never know my price)
PLEASE DO ME A FAVOR
Give my name to anyone that has puppies.

PUPPIES NEEDED
ACA & AKC puppies and other registries plus mixed breeds for resale.
Pampered Pup Kennels
Russell Ford
(800) 307-7877

DAIRY NUTRITION SPECIALIST

Progressive southcentral Pennsylvania feed manufacturer seeks a full-time Dairy Specialist to complement its professional dairy team. Qualified southcentral PA candidate will have strong dairy animal knowledge, communication skills, and self-motivation. Individual must enjoy working with dairy producers Dairy science degree or related farm experience required White Oak Mills offers a rewarding career and a team environment! Send resume to: **WHITE OAK MILLS INC.**, 419 W. High Street, Elizabethtown, PA 17022, or call (800) 468-5524.

DAIRY & LIVESTOCK SALESPERSON
Lebanon & W. Lancaster Counties

To assume duties and develop new clients for a partially established feed sales area in Lebanon and Western Lancaster County. Excellent territory with many top farms as established clients. Must have sales and/or dairy/horse/livestock experience. Some computer expertise required. Salary, commission and benefits package. If you enjoy working with farm people this is an excellent opportunity to work for an established company with an excellent reputation for service, top quality feeds, and successful feeding programs.

ALL REPLIES KEPT CONFIDENTIAL

Send Resumes to: Carl A. Brown, Sales Manager

F.M. Brown's Sons, Inc.
P.O.. Box 67
Birdsboro, PA 19508
610-582-2741

or
e-mail:carlbrown@fmbrown.com
1-800-362-6455 (In PA)
1-800-372-6455 (Out of State)

Lancaster Co. Farmers!
Need vendor space to sell your fresh meat, fruit and vegetables? "The Wyoming Station" located at the busy corner of Beltfield and Wyoming Aves. will have just the space you'll need.
For more information contact
Donnie Andrews
@ 215•324•3669
or
Jeff Isreal
@ 215•768•9847

31 NOTICE

Hellam Township Offers the following Vehicles for Public Bid & Sale

#881	1988 Ford F350 4x4 Dump	Minimum Bid $7,000
#781	1978 Western Star Dump	Minimum Bid $5,000
#751	1975 For L-8000	Minimum Bid $5,000
A-72	1995 Ford Crown Victoria Police Cruiser	

Bids will be accepted until 9:00 a.m. on July 16, 2003. Bids will be opened and read aloud at 9:15 a.m. on July 16. Bids will be awarded at Supervisors' Meeting on July 17 at 7:00 p.m.

Vehicles may be inspected from 7:00 a.m. - 2:00 p.m. at Hellam Township, 44 Walnut Springs Road, York, PA 17406. Vehicles sold "as is". Bids must be submitted on form supplied by Township.

Call 717-252-2623

Separate envelopes must be used for each vehicle. Envelope must be clearly marked with Vehicle Inventory number above

27 PETS

WANTED PUPPIES
Pure & Mixed Litter lots for resale for companion pets
JACK'S DOG FARM
215-766-8802 or 215-766-8840
leave message
Tues.-Sat. 9 am - 5 pm

Folding pet cages PVC coated with floor trays.

Small 24" Long, 18" Wide, 20" High $27 04,
Medium 36" x 24" x 28" $37 38
Large 42" x 28" x 32" $54 54
X-Large 48" x 32" x 36" $68 84
Call For Quantity Discounts and Shipping
(717) 445-6885

31 NOTICE

INVITATION FOR BIDS

The Berks County Conservation District is requesting bids for the construction of a Roofed Chicken Manure Storage Structure to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin Sept. 2, 2003. The site is in Bethel Township, Berks County.

Prospective contractors will receive a bid package, which contains instructions to Bidders & Sample Contract Form, The Plans and a Bid Sheet.

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids. Our company is a State contractor and is committed to the principles of EQUAL OPPORTUNITY for all persons and AFFIRMATIVE ACTION. We have agreed to the Non-Discrimination Clause in our contract in accordance with the Commonwealth requirements.

The site showing date is scheduled for Tuesday, July 1 at 10:00 a.m. at the site.

Sealed bids will be accepted until the public bid opening at the Berks County Conservation District on Wednesday, July 16th at 1:00 p.m. in the 4-H Conference Room. To obtain a bid package contact:

BERKS COUNTY CONSERVATION DISTRICT
P.O. Box 520 1238
County Welfare Rd.
Leesport, PA
19533-0520
Telephone
610•372•4657 Ext. 207

32 MISCELLANEOUS

Land Ag Lease-Ten-Yr Lease on 165 ac-Start January 01,2004. Currently rotating crop of alfalfa & corn-Contact Codorus State Park, Mon-Fri 8am-4pm & 717-637-2816, 1066 Blooming Grove Rd, Hanover, Pa

8x10 Walk-in cooler, 4" walls, 8x8 walk-in cooler, 4" walls. 610/593-1199

TRADE SHOW DISPLAY STAND in 3 sections, can be taken apart, 8' long x 7' high, BEST OFFER 717-626-8274.

SEWING MACHINES (Industrial) Rimoldi, single needle, chain stitch, undercutter, needle positioner, $500. 410-923-0134.

170 gal Plastic Tank, Totes, washed, plastic drums, 717-397-7695.

5000 gal Skid Tank, exc. cond. 215-766-8361 or 215-262-4084.

Woodworking machinery: Delta radial arm saw. 36" PB Yates bandsaw, 18" Tanawitze table saw. 610-252-0151.

Diehl 55 rip saw. Call 610-683-8910 for information

Woodworking tools: 24" planer, 8" joiner, shaper, plywood saw on table. 717-664-2339

LOOMS 36", 45", 64", 4 H Jacks, room for 12 H. 610-459-4442.

Spa/Hot Tub luxury model w/options, never opened, still in wrapper, full warr. retails to $9300 sell $3750. 717-944-4553

Wood heat. Clean, safe & efficient Central Boiler OUTDOOR WOOD FURNACE. Heats multiple buildings. Available in carbon steel & titanium enhanced stainless. Kenneth Stauffer, 570/539-4606, 888/539-4606

MISC.:
- Various Stainless Steel Tanks, Under 3000 Gal. ..Call for Price
- 3/16" x 20' Pyramid Bending rolls $3,500
- 6,000 Gal Stainless Steel, Vertical $3,200
- White Cedar Fence Posts, prices per skid: .....2" - $2.75 3"- $3.25 4" - $4.50 5" - $6
- New & Used Gear Boxes, various ratios .....call for price
- 20,000 to 48,000 gal. Epoxy Lined Tanks .....25¢/gal.
- 12" Air Locks $750
- Roller, Walk-behind, Hatz Diesel, Vibrator $1,500
- Concrete Saw, 16" Diamond blade, gas powered, w/water attachmt. $1,600
- 4 Ton Machinery Rollers .....$55 ea.
- 24 Qt. Dough Mixer $1,250

WOODWORKING MACHINERY:
- Vollmer Band Saw Blade Grinder, model LIL - senior $750

FORKLIFTS:
Good selections of used forklifts from 3,000-8,000 lbs.
- 6000# Yale, Pneumatic Tire (Dual), 2-Speed Auto, Triple Stage, 1980 .....$6,900
- 5000# Clark, Cushion Tire Triple Stage, Side Shift - 1990 .....$5,200
- 8000# CAT, Cushion Tire, std. mast, manual transmission $3,900
- 8000# Hyster, Cushion Tire, std mast, manual transmission $2,800
- Genie Scissor Lift, 26 ft work height, 1999 mdl., like new $5,500
- 5000# Nissan, pneu. tires, std. mast, automatic, Diesel $5,500
- 3000# Clark Triple Stage, Side Shift, Cushion Tire $3,100

METAL:
- Shears, Cincinnati, 1/2"x10', w/power back gauge $16,500
- Jig Bore, Fosdick Sn. 2222124, digital readout, NICE! $1,500

CEDAR LOG HOMES:
Build yourself. *Call for log prices.*

32A ANTIQUES

Parks Jointer Planer, Tredle Lathe, both flat belt $995/ea 610-495-7372.

JD 440 2 cyl gas industrial wheel tractor, loader, backhoe w/3pt, $6,500. Oliver OC3, VG cond, $3,500. 717-485-3181, 717-860-0234 cell.

Farmall A parts & wheel wts. Manna Farms, OH, 330-924-5200.

Antique Hay Rake, Plow, Disc harrow, 2-Seater Outhouse, ½ ton Cart, Rototiller, Cement Mixer, Lawn Sweeper, Red Devil Pro. Paint Mixer, MORE! 610-644-8023.

WANTED TO BUY: Copper Apple Butter Kettles any condition. Hanging Stain Glass Lamps, Reverse Painted Lamps, Conestoga Wagon Jack and Grease Bucket. 717-872-7200.

33 RECREATIONAL VEHICLES

2000 Ford Jamboree GT E-450 motorhome. 31 Foot long, 9,700 miles, V-10, 12 Foot slide, basement luggage, 4000 ONAN generator, HYD self leveling jacks, 20 foot awning, Satellite, VCR, DVD, Automatic step, Central air, 1 Owner,

Asking price $54,000
570-622-6400 or 570-617-4096.

33 RECREATIONAL VEHICLES

(2) 200hp Yamaha's & Controls & Gile Bracket, approx 280 hrs, exc. cond. $3,900 ea. 215-766-8361 or 215-262-4084.

WANTED: Hodaka or Rupp minibike/motorcycle for fix-up or parts. Doesn't need to run. 717-786-2662

Honda Helix 250, Like new, 831 mi, 717-484-4471 days/717-445-6609 eve

York Co. 10x50 Mobil Home, 2 BR, gd. cond. $1,200/OBO, Call 717-927-6559 or 717-858-6203 anytime. Ask for Debra or Mary.

34 AUTOS

'78 Lincoln Towncar, Dad's baby, garage cherished, loveingly maintained, VG cond, everything works, 1 owner, 1 driver, reasonable offers, 610-454-0711.

67 Chevy II Nova-57K orig mi-4 DR, $3,500. Will consider trade for equipment or cattle, 717-642-9199

35 TRUCKS AND TRAILERS

'00 Chevy Express 3500 extended, 5 pass, work van, 350 auto, PS, PB, PW, PDL, cruise, tilt, dual air, Am-Fm cass, 90,000 one owner miles, $10,900. 717-733-2873

'98 Dodge 1500, short whl base, 8 pass., 3.9 V6, auto, PS, PB, PW, PDL, cruise, tilt, air, AM/FM Cass., 39,000 miles, $10,500. 717-733-2873

'97 GMC SL 1500 Suburban, 2WD, 350 auto, PS, PB, cruise, tilt, air, Am-Fm cass., towing package, 78,000 miles, ex. condition, $9,900. 717-733-2873

'00 Chevy Silverado 2500, 2WD, 6.0 auto, PS, PB, air, 8,600 GVW, 66,000 miles, $11,900. 717-733-2873

35 TRUCKS AND TRAILERS

1994 GMC 4x4, SLT, good cond, 158K mi, asking $6,250. 717-292-3053.

1995 AstroVan, AWD, Xtnd cab, 132,000 mi, VG cond, 717-589-7483.

1992 Ford Taureus L station wagon, 140K mi, 1 owner, family car, G cond, needs insp, $1,000. 1-610-216-6024

'93 Ford Tempo, 4dr, V6 auto, PS, PB, cruise, tilt, air, 80,000 miles, black, $1,800. 717-733-2873

Hunter Computerized 4-Wheel Alignment w/Rack
Call Tom 717-263-9029

1995 Ford F 350, ulitity bed, dually, new inspection, runs Great. $2,500/obo 267-278-5010

1995 Ford L 9000 Aeromax, 3176 Cat dsl, new 24.5 rubber, day cab, 145 wheel base, 7spd, is insp--ready for sticker, $7800 717-432-3235

1972 Chevy C65 Tandem, 16' Eby alum grain body, 10 spd, Fuller Eaton rears, nicest one you'll find. 814-276-9194 mornings.

87 379 Peterbilt, 425 Cat motor, 13-spd, 63" flat top sleeper, 518,000 OBO. 570-374-4601

'98 Dodge 1500, Prime Time Conversion Van, 318 auto, PS, PB, PW, PDL, cruise, tilt, dual air, Am-Fm cass., 58,000 miles, new radials, $10,500. 717-733-2873

'00 Dodge 1500 Quad Cab, 4 Dr., 2WD, 360 auto, PS, PB, cruise, tilt, air, 6,400 GVW, 58,000 one owner miles, dark blue, $12,900. 717-733-2873

'00 Chevy S10 long bed, 4 cyl, auto, PS, PB, air, Am-Fm CD, 62,000 one owner miles, pewter, $6,950. 717-733-2873

'99 Chevy Express 3500 extended, 11 pass, 6.5 dsl, auto, PS, PB, dual air, Am-Fm, 57,000 miles, dark blue, $12,500. 717-733-2873

'00 Chevy S10 extended cab LS, 2WD, 4 cyl, auto, PS, PB, cruise, tilt, air, 47,000 one owner miles, new radials, $7,950. 717-733-2873

'97 Chevy Cheyenne 2500, extended cab, 2WD, 350 auto, PS, PB, cruise, tilt, air, AM-FM Cass., towing package, 8,600 GVW, 63,000 one owner miles, $10,900. 717-733-2873

'01 Dodge 2500 8 pass, 318 auto, PS, PB, PW, PDL, cruise, tilt, dual air, Am--Fm cass, 80,000 one owner miles, new radials, red, $10,900. 717-733-2873

1988 Ford L8000, 10ft dump body, fresh paint, 134k miles, Ford dsl, 7 spd, $11,000. 717-485-4107

2002 Chevy, 2500 HD crew cab, SB, LT pkg, Duramax dsl, allison trans, silver, black int, bed liner, 16K mi, perfect cond, extwarrenty, 1-610-216-6024

85 Int. cab & chassis, 32,860 gvw, good mechanical condition, recent rebuilt, would make excellent farm truck, had 16' box, asking $5000. 717-627-3150

1979 Haulette Tri-axle, 9 ton equip. trailer $1,500. 717-436-8376 or 717-994-2223.

1951 Chevy P/Up in process of being street rodded w/350 Chevy eng, roller rockers, tunnel Ram, dual 4 barrel carbs, bow tie heads, new TCI trans, many parts included, $5000 obo. 717-624-2133 M/F 7-5pm ask for Jack

Storage trailer, 48'x102". Lebanon County, 717-949-6548.

2002 Chevy Silverado 2500 heavy duty crew cab, 8' bed w/cap, $26,000. 717/859-5617

'79 Chevy pickup 4x4, 1 T. '87 Pont Gr Prix, V6. '78 Dodg Aspen, 95K, slant 6. Large block HD Ford eng, shop rebuilt. 225 slant 6 eng. Asst parts, 70's Chevy trucks incl trans, rears, gas tanks, windshield, plow lites, etc. 700 metr OD car trans. 610-287-6989.

Diesel Owners!
Get HP & Fuel Mileage

We Have Performance Chips For The Following:

Dodge Cummins	40-120 HP + 175 Ft. lbs. More Torque
Chevy Duramax	70-210 more HP up to over 400 lbs. of Torque
Ford Powerstroke	60 - 80 - 120 add more HP up to 200 lbs. of Torque
VW TD	35 more HP add up to 35 + 45 lbs. of Torque

Free Installation 2003 Performance Chips & Exhaust are here & in stock

We carry complete line 4" exhaust systems for.....$550
*Torque Converters *Valve Bodies *Exhaust Brakes *Gauges *K&N Air Filters

You Get More Horsepower & Torque
We Carry The Best Stuff For Your Truck
Propane For Diesel - Nitrus For Diesel
(717) 249-2255 Call Now!!! Ask for Shawn

Call About Our Gas Chips

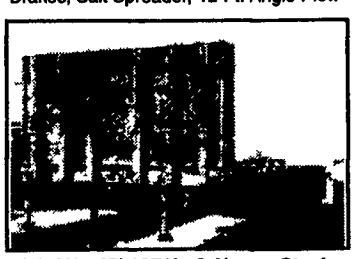
LOVE'S AUTO SALES INC.
1970 Spring Road, Carlisle, PA 17013
Sales, Service & Inspection

Better Fuel Mileage

WM. COHEN & SONS, INC.
"THE TRUCK PARTS STORE"
HEAVY DUTY TRUCK PARTS - NEW & USED - REBUILT REARS & TRANSMISSIONS
610•269•1298 Fax 610•269•0787 www.cohentruckparts.com

1990 GMC 7000 DT-506
Detroit 8.2 Diesel, 5 Speed, 2 Speed Rear, 7,000 Lbs., 19,000 Lbs. Rear, Hydraulic Brakes, Salt Spreader, 12 Ft. Angle Plow

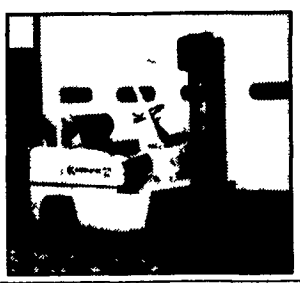
New Flatbeds Available
Sizes currently available are 12', 14', 20', 22' and 24'. Racks are also available.



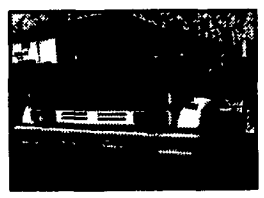
(9) 40' - 45' 1970's & Newer Steel Flatbed Trailers (also have drop deck trailers) some have sliding tandems, all in good condition. $2,500/Ea and Up

Michigan Loader Model L30
Quick Coupler, Comes With 1 Yard Bucket and 60" Forks, Runs Excellent

Aluminum Tanker/Trailers
7500 gal. and up



Kalmar Forklift, Propane Powered, 4435 lb. capacity, 42" forks, 192" lift, cushion tires, 2194 hours



1989 GMC Kodiak, 3208T Cat Engine
5 Speed, 2 Speed, 4 Door Cab, P/S, 167" wheel base, 35,000 lb G VW 108,614 miles, 10x20 tires, hydraulic brakes, ball hitch setup for gooseneck trailer

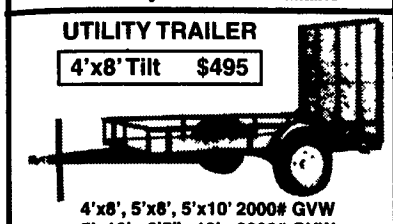
ALL STEEL REPLACEMENT TRUCK BED

8 1/2' Lx82"W
9'Lx8'W,
10'LX8'W or 12'Lx8'W

Underbody Tool Boxes Available

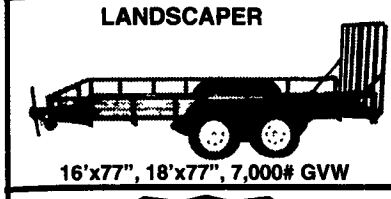
UTILITY TRAILER

4'x8' Tilt $495



4'x8', 5'x8', 5'x10' 2000# GVW
5'x10', 6'5" x12', 3000# GVW

LANDSCAPER



16'x77", 18'x77", 7,000# GVW

ALSO 84" WIDE!

CAR HAULER
16'x78" & 18'x78" includes 5' Beavertail
7,000 lb. GVW 4' self storing ramps

Special!
5 x10 3,000 lb GVW
$995 • $950

Roto Tillers
4ft $1,250 5ft $1,295 6 ft $1,395

Finish Mowers
5ft $995 6ft $1,095 91". $1,395

Rotary Mowers
4ft $585 5ft. $595 6ft ..$695

3pt Fertilizer Spreader $329

Pull Type Fertilizer Spreader $595

Pull Hay Tedders
9ft....$1,295 17ft. ..$2,695

19 Ft. Hydraulic, Tilt Trailer, 10,000 lb. GVW $3,495

ATV Hauler, 3000 lb. GVW, 7'x10'...$1,095 7'x12..'$1,195

Car Dollie $795

Over 200 Trailers IN STOCK Starting At $495.00 T-Plates DEALERS WANTED

HIGHWAY HYDRAULIC DUMP BRI-MAR

FREE BATTERY

5'x8' 3,000# $2,295 6'x10' 10,000# $3,395
5'x8' 5,000# $2,595 7'x12' 10,000# $4,195
6'x10' 7,000# $3,095

LOW PROFILE DUMP TRAILERS BRI-MAR

Other Sizes Available

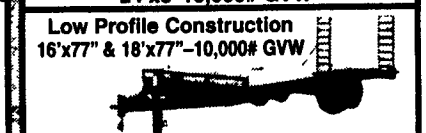
6'x12' 10,000# $4,395
6'x10' GVW
7,000# $3,595
10,000# $3,995

FREE BATTERY

GOOSENECK SIZES: w/4' Adj. Tail

20'x8' 12 or 15,000 GVW
24'x8' 15,000# GVW

Low Profile Construction
16'x77" & 18'x77"–10,000# GVW



DECK-OVER CONSTRUCTION
20'x8' w/Tail 10,000# GVW $3,395
20'x8' w/Tail 12,000# GVW $3,795

KUTZ FARM EQUIPMENT, INC.
Quality Trailers Built Locally By "PA International"
71 Kutz Road, Pine Grove, PA 570-345-4882 Fax 570-345-2884
www.kutzfarm.com
8 AM-5 PM Monday Thru Friday
8 AM-12 Saturday Or By Appointment

'95 Ford F450 powerstroke diesel dump truck, 99K mi, exc cond, $14,900. 717-336-7522.

1986 Ford F250 Club Cab, new motor, new trans, truck needs repainted, $2200 obo. 717-776-4737

1998 Ford Louisville Trk, 30k mi, 33k GVW, single axle, dsl, Cummins 300hp eng. Man.-Fuller 9 spd, AB, Front 11Rw.5, Back 11RE22.5, 75% tread on ea, alum wheels, DOT insp, 14' steel bed; 1990 Knuckle Boom (located behind cab) Hiab-Mdl 140, has pump, 13,230 ton at 6'7", asking $48,000/OBO 610-689-8936.

Log Truck, 1984 Ford, 400 Cummins, 13 spd/OD apprentice loglooader, bypass grapple, full rotating boom, $14,500. 717-261-1997.

MACK Heavy Duty Rollback, 1984 DM 24' Weldbuilt bed w/dock leveler, 300, 5 spd, exc. cond. $34,500. 856-455-3462.

85 FORD F250, 4x4, dsl, 4spd, Insp, body rough, 178k $3,000/OBO 814-349-8316.

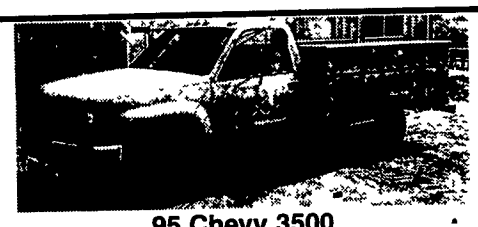
1978 IH dump truck, 32,000 GVW, dsl, mechanicaly perfect, $4,500. 1968 Chevy tandem axle truck, 32,000 GVW, new eng, mechanicaly Ex, $5,000. 610-845-2443

Dodge Ram 3/4 ton 4x4, air, auto, V-8, HD, sliding rear window, looks like new, $6,450 obo. 215-968-1812.

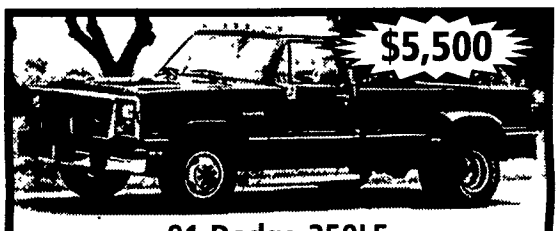
'94 F350 4-dr club cab, ladder rack, 180K mi, Eves, 610-857-2432.

1981 GMC cattle truck, 17' Eby alum. body, $1200 OBO. 610/987-6136

Chevy Engines New & Reman
Tractor, Backhoe, Loader, Engines Rebuilt
717•762•6415



95 Chevy 3500
Utility Body, 6.5 Diesel, 75,000 Original Miles
$9,500
Weaver's Truck & Equipment
570/523-9598



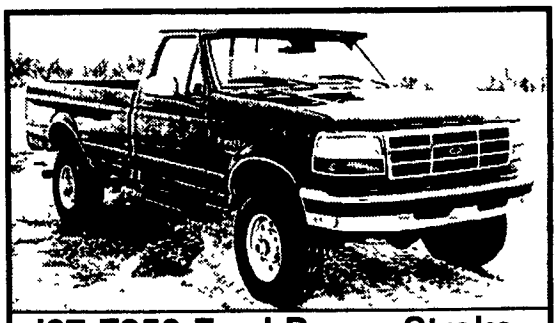
$5,500

91 Dodge 350LE
Cummins Turbo Diesel, 5SP., PW, PL, Tilt, AC, Cass., Towing Package, Dually, Real Clean, High Mi.
610/269-3442

1984 White
Triaxle 24' Dump, Roll tarp, 400 Cummins 13 speed, 11 x 24.5 rubber.
$19,500
(717) 733-7226

$7,900

96 Dodge 1500 SLT, 4x4, 5.2L 5 Sp., AC, Cruise, Tilt, PW, PL, Cass., Blue, Shines Like New, 103K Mi.
610/269-3442



'97 F350 Ford Power-Stroke,
AC, PW, PDL, nice, 125K,
$15,800
717•867•5633

35 TRUCKS AND TRAILERS

'94 Kenworth tri axle dump truck, rebuilt 3406 Cat. 717-527-4396.

1980 Chevy Truck C70, 15' Dump Grain Bed, Gd Cond. 717-369-2198.

1976 F-600 Ford dump, 21,000 GVW, 4 spd, 2 spd rear, $3200 obo. 717-432-4416

Flatbed 16ft w/ramps, 7000 GVW, 4 wheel elec brakes, $2195. 215-297-5687

1978 Chevy Grain Truck, 427, 5+2, 19' Dump Body w/Roll Tarp, 610-779-3284.

'98 Chevy Cheyenne 1500 WT, 4x4, 4.3 Vortec, auto, PS, PB, air, Am-Fm cass, 70,000 one owner miles, burgundy, excellent condition, $9,950. 717-733-2873

'00 Chevy Silverado 1500, 4x4, extended cab, 3 dr, 5.3 V8, auto, PS, PB, air, 71,000 one-owner miles, new radials, pewter, excellent condition, $15,500. 717-733-2873

'02 Chevy Express LS 3500 extended, 12 pass, 350 auto, PS, PB, PW, PDL, cruise, tilt, dual air, Am-Fm cass., pewter, 27,000 miles w/balance of factory warranty, $18,500. 717-733-2873

'00 Dodge 3500 15 pass van, 360 auto, PS, PB, dual air, Am-Fm cass., vinyl seats, 16,000 miles, $12,900. 717-733-2873

2001 Ford Windstar LX, V6, auto, dual air/ heat elec. windows/locks, cruise, tilt, privacy glass, 33,000 mi, Black $11,900. 717-738-4870

99 Ford Windstar LX, V6, auto, dual air/heat, elec. windows/locks, cruise, tilt, AM/FM Cass. Privacy glass, 56,000 mi, Dk Blue, $9,500. 717-738-4870.

1997 Chevy Express Van, mdl 1500, 8 pass. V8, auto, dual air/heat, elec. windows/locks, cruise, tilt wheel, AM/FM Cass, privacy glass, 88,000 mi, Maroon, $10,000. 717-738-4870.

1978 F700, 19ft flatbed, 27,000 GVW, 68,000 mi, $3750. 717-677-9241 eves

1993 Volvo tractor, walk-in sleeper,600,000 mi, engine overhauled at 425,000, BVL12/410 engine Heavy Hauler, 18-spd, $11,000. 717-259-6899

1989 White GMC Trk, 425 Cat. 13 spd, AC, Wetline, 32' alum dump trl, roll tarp, exc. NO Sunday Calls Please, 215-541-9060.

Ford F 600 1979, 16ft flat bed dump, 370 eng, 5spd-2spd, $2,500. 1994 Ford F350, crew cab, dsl, 5spd, 9ft flat bed, $4,000. 301-249-2427

1990 Int'l mdl 4600, 7.3 ltr dsl, Allison Auto, 14' box, lift gate, 21,500 GVW, 93,000 mi, $9,700. Schuylkill Co. 570-386-5888.

1991 Chevy Suburban 4x4, 8 pass, 141k miles, new tires, ex running cond, $5000. Call Campground 717-789-2117

Grain truck, 1969 Int., 48,000 gvw, 18' bed, tandem axle, 478 gas, 5+3 trans., runs & operates. 717-757-5056

1990 Western Star 425Cat engine, 15 speed trans, 370 Eaton rears, 1 owner, well maintained. Asking $10,500. 717-867-2603

1991 Arndt Triple crown 2 horse w/dressing rm. Garage kept, no rust, $4,995. 717-292-7252

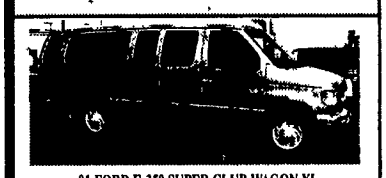
1990 Ford L8000, cab/chassis, 7.8 LT dsl, 8LL trans, 11R 22.5 tires, AB, 206" WB, Single Axle, 31,200 GVW, 72k mi. v.g. cond. $8,750. 540-459-7477.

1993 GMC 12' dump,15,000 GVW, 67,000 miles, 6.5 turbo diesel, $9,900. 717-336-5099

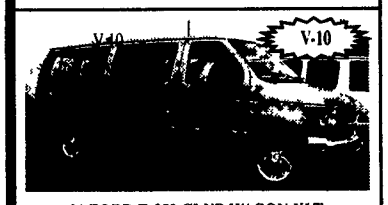
88 F250, w/contractors cap, 7.3 liter dsl, only 20,000 mi, 610-404-8194

1996 40' East aluminum dump trailer, side damaged, very fixable, $6500. 610/385-3319

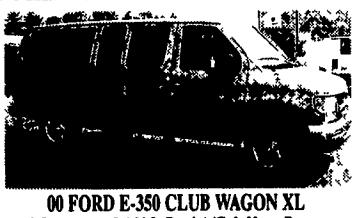
3w/Four Way Auto Sales
VANS, VANS, VANS - ALL MAKES, All Models.



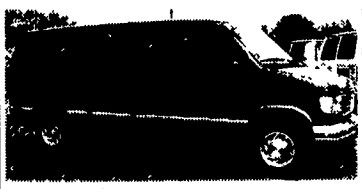
01 FORD E-350 SUPER CLUB WAGON XL
15 Passenger, 6 8 V10 Dual A/C & Heat, Privacy Glass PW PL, Tilt Crurse, Cassette, Tan 29,800 Mi #4559



01 FORD E-350 CLUB WAGON XLT
12 Passenger, 6 8 V10, Dual A/C & Heat, PW, PL, Tilt, Cruise, Cassette, CD, P Seat, Keyless Tan, 31,600 Mi #4616

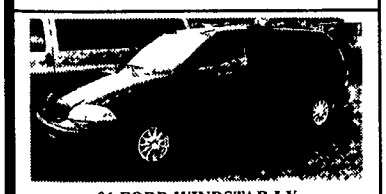


00 FORD E-350 CLUB WAGON XL
12 Passenger, 5 4 V-8, Dual A/C & Heat, Privacy Glass, Silver, 55,000 Mi , #4476



96 Ford F-150 Club Wagon Chateau,
7 passenger, 5 8, V8, Dual A/C & Heat, Privacy Glass, PW, PL, Tilt, Cruise, Cassette, P Seat, P Mirrors, Keyless, Dk Blue, 94,000 Mi #4572

02 FORD E-150 CLUB WAGON TRAVELLER
7 Passenger 5 4 V8, Dual A/C & Heat, Privacy Glass, PW PL Tilt, Cruise, CD, Keyless, Tow Package, Quad Captains Tan/Gray, 29 000 Mi #4582



01 FORD WINDSTAR LX
7 Passenger 3 8 V8 Dual A/C & Heat Privacy Glass PW PL, Tilt Cruise Cassette CD P Mirrors Keyless, Black, 30,000 Mi #4602

Additional Inventory

7 Passenger

00 Ford E-150 Club Wagon Chateau, 7 passenger, 4 6 V8, 38,000 mi green/silver

02 Ford E-350 Club Wagon Traveller, 7 passenger, 6 8 V10 33 000 mi, green/tan

01 Dodge Grand Caravan Sport, 7 Pass , 3 3 V6, Tan, 23,000 Mi

98 Ford Windstar GL, 7 pass , 3 8 V6, 52,800 Mi , Tan

8 Passenger

02 Chevy G1500 Express LS, 8 Passenger, 5 7 V8 30,000 Mi , Dk Green

02 Dodge B2500 Ram Wagon, Premium Decor, 5 2 V8, 27,200 Mi , Gray

00 Chevy G1500 Express LS, 8 Pass , 5 7 V8, 35,500 Mi , Gray

00 Chevy Astro LS, 8 Pass , 4 3 V6, Blue/Silver, 39,800 Mi

02 Chevy G1500 Express LS, 8 Pass , 5 7 V8, Dk Green, 27,000 Mi

01 GMC G1500 Savana SLE, 8 Pass , 5 0 V8, Green, 6,900 Mi

02 Chevy G1500 Express LS, 8 Pass , 5 7 V8, Dk Blue, 21,800 Mi

02 Chevy G1500 Express LS, 5 7 V8, Victory Red, 20,800 Mi

12 Passenger

98 Ford E-350 Club Wagon XL, 12 Passenger, 5 4 V8, Dk Blue, 40,000 Mi

03 Chevy G2500 Extended Express LS, 12 Passenger, 6 0 V8, Dk Green, 9,400 Mi

00 Chevy G2500 Extended Express LS, 12 Passenger, 5 7 V8, Maroon, 13,600 Mi

15 Passenger

03 Ford E-350 Super Club Wagon XLT, 5 4 V8, DK GREEN, 11,700 MI

98 Chevy G3500 Extended Express LS, 15 Passenger, 5 7 V8, Gray, 51,000 Mi

02 Ford E-350 Super Club Wagon XLT, 15 Passenger, 5 4 V8, Red/White, 53,000 Mi

01 Ford E-150 Super Club Wagon XL, 15 Pass , 6 8 V10, Tan, 29,800 Mi

00 Ford E-350 Super Club Wagon XLT 5 4 V8, Red, 46,200 Mi

Cargo & Misc.

01 Mitsubishi Fuso 26' Reefer Body, 6 Cyl Diesel, 6 Sp Manual, 32,000 GVW, White

99 Ford E-350 Econoline High-Top, 7 3 Powerstroke Diesel, 43,200 Mi , White

00 Volkswagon Jetta GL TDI, 1 9 Turbo Diesel, 89,700 Mi , Black

00 Ford E-350 Econoline Cargo, 5 4 V8, 9,500 GVW, White, 65,100 Mi

99 Ford E-150 Econoline Cargo, 4 2 V6, White, 43,000 Mi

00 Isuzu NPR Tymco Street Sweeper Del 210, 3 9 Diesel, 12 000 GVW, 41,000 Mi, Like New

97 Ford E-450 Super Duty Turtle Top Bus w/Wheelchair Lift, 21 Pass , 7 3 Power Stroke Diesel, 66,500 Mi

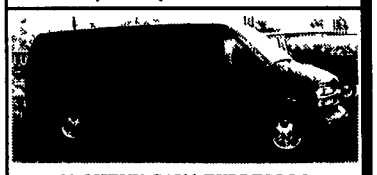
Financing Starting at 5.75%
Rt. 23 New Holland, PA
717-354-3199
Toll Free 1-877-999-VANS (8267)
• Commercial customers welcome
• Warranties available

03' CHEVY G3500 EXTENDED EXPRESS LS,
15 Passenger, 6 0 V8, Dual A/C & Heat, Privacy Glass, PW, PL, Tilt, Cruise, CD, Pewter, 24,200 Mi #4615

4 In Stock

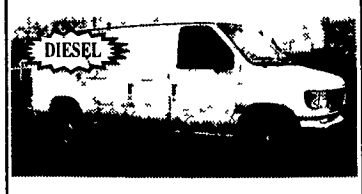
03 CHEVY G2500 EXPRESS LS
12 Pass , 6 0 V8, Dual A/C & Heat, Privacy Glass, PW, PL, Tilt, Cruise, Keyless, Tow/Haul Mode, Tan, 15,300 Mi , #4586

02 DODGE B2500
8 Passenger, 5 2 AT OD, Dual A/C & Heat, Privacy Glass, PW, PL, Tilt, Cruise, Cassette, P Mirrors, Keyless, Gray, 27,000 Mi #4600



02 CHEVY G1500 EXPRESS LS
8 Passenger, 5 7 V8, Dual A/C & Heat, Privacy Glass, PW, PL, Tilt, Cruise, CD, Dk Gray, 22,300 Mi , #4543

00 CHEVY ASTRO AWD LT
8 Pass , 4 3 V6, Dual A/C & Heat, Privacy Glass PW PL, Tilt, Cruise, Cass , CD, Pseat, Keyless, Tow Package, Silver 56,800 Mi #4519



03 FORD E-350 ECONOLINE CARGO VAN
7 3 Powerstroke Diesel, PW, PL Tilt, Cruise, Cassette, Keyless, 9500 GVW, Rear Door Glass, Hinged Side Doors, White 6,500 Mi , #4566

35 TRUCKS AND TRAILERS

'90 Ford F350 single whl w/Reading utility body, 351 auto, PS, PB, air, 8,800 GVW, excellent condition, red, $3,675. 717-733-2873

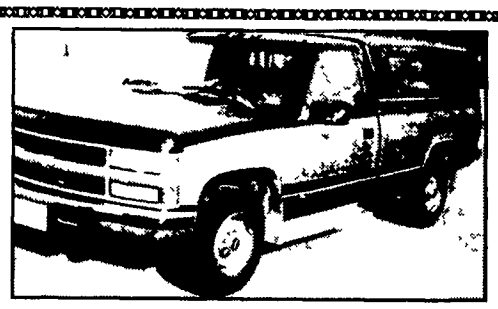
'00 Dodge 3500, 15 pass van, 360 auto, PS, PB, dual air, 59,000 miles, new Michelins, dark green, $12,500. 717-733-2873

'01 Dodge 2500, 12 pass van, 318 auto, PS, PB, dual air, Am-Fm cassette, 66,000 one owner miles, new radials, black, excellent condition, $13,500. 717-733-2873

(3) 2 Way radio w/ antenna for trucks or tractors. (1) Station w/ antenna for office. (1) Portable unit w/charger, Best offer. 610-286-5868

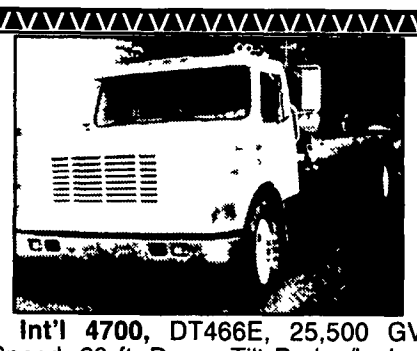
1996 GMC 2500 ext. cab 4x4, 5.7L V8, auto, AC, cruise, tilt, matching cap, 80,000 mi, $10,900. 610-944-4718

SAVE. STORAGE OR ROAD TRAILERS, 20' or 40' GROUND LEVEL CONTAINERS. PROMPT & COURTEOUS SERVICE. REASONABLE RATES. YOUR STORAGE SOLUTION, INC. 610/921-1955, 1/800-220-6082



95 Chev. Silverado, 2500 Turbo Diesel, 3/4 Ton, 8600 GVW, 2 tone blue, 95K mi., 2 WD, Tow package, 1 owner

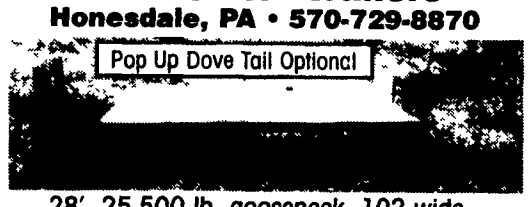
Phone (610) 767-3293



'99 Int'l 4700, DT466E, 25,500 GVW, 6 Speed, 26 ft. Danco Tilt Bed w/hydraulic winch, 123K Mi., white, (2) 50 gal tanks

(610)-767-3293

East Coast Trailers
Honesdale, PA • 570-729-8870



28' 25,500 lb. gooseneck, 102 wide, standup ramp, dove tail **$5,750**
24' 14,000 lb. gooseneck, standup ramp, dove tail **$3,700**
100 Trailers - All Sizes in Stock

Roll-Rite ELECTRIC TARP SYSTEMS
the original polished-aluminum and the original direct-drive electric tarp system

Elmers Garage
East Berlin PA
717-292-3030
Sales Installations Parts

Automatic & Semi-Automatic Front-to-Back & Side-to-Side

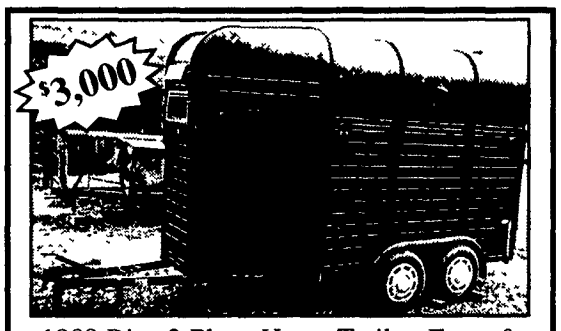
* Farm Dump	* Dump Trailers
* Stone Dump	* Walking Floors
* Light Truck	* Hopper Bottoms
* Landscapers	* Roll-Offs
* Silage Trucks	* On-site Mixers

Call Now For More Info and Prices

1999 Dodge 3500 SLT, Aluminum flatbed, Banks Power Pack Turbo, 115,000 miles, Excellent condition. **(814) 839-0151 or (814) 839-4636**

'97 F350 Ford Power-Stroke,
AC, PW, PDL, nice, 125K,
$15,800
717•867•5633

New Open Car Trailer $1,499
7,000 lbs. GVW, elect. brakes, with ramps that slide out from under diamond plate steel runways
4x8 Utility Trailer $399 • Car Dolly $699
302/368-9534
Newark, Delaware



1989 Rice 2 Place Horse Trailer, Front & Rear Ramps, 7'6" High Surge Brakes, Torsion Axles, Very Good Cond.

570•943•2077

LEFEVER BROS. CHEVROLET
CHEVY TRUCKS **GEO.**

YOUR DIRECT LINE TO GENUINE GM PARTS

1-800-533-3837

When you call the number listed above, you'll reach our wholesale parts specialists, who can help you keep your GM repair work moving quickly.
Ask about:

- **Specializing in GM Medium Duty Trucks, Current and Obsolete.**
- **$500,000 Parts Inventory.**
- **Parts Locator for Those Hard to Find Items.**
- **We Ship Anywhere, Local Delivery Available.**
- **Experienced, Knowledgeable Personnel.**

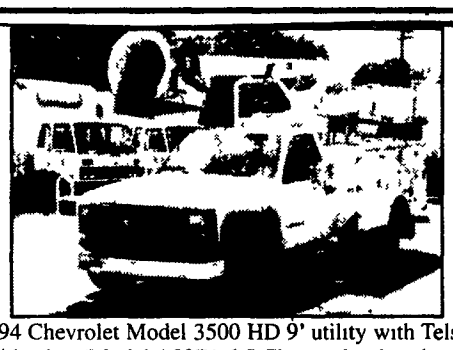
Mon , Tues , Thurs , Fri 7 30 a m -4 30 p m
Weds 7 30 a m -8 30 p m
Major Credit Cards Accepted

717-432-9697
Quality Dealer Since 1921
406 U S Rt 15 Dillsburg PA 17019

GM Parts
THE FEELING IS GENUINE

C-SERIES

89 Ford F-450 Super Duty
7.3 Diesel - 5 speed
11 ft. Flat Bed - New Trans. Rebuilt
Motor Aprox 35K on Motor **$5,500**
Valley Sales **610-346-6290**

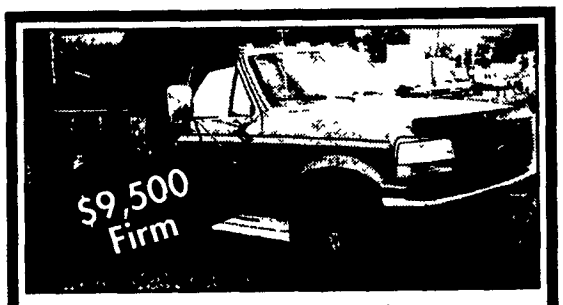


1994 Chevrolet Model 3500 HD 9' utility with Telsta 28' bucket (Model A28D) 6 5 Chev turbo diesel auto trans P/S 1915 radial tires on Budd wheels. 15,000 lb GVW This truck looks excellent and runs, but needs some mechanical work. **Only $6,500**

856•456•4030 215•925•0322

1989 International Model S 1954 3000 gal alum tanker DT466 eng. (210hp) 6sp trans Full air brakes. P/S 33,000 lb. GVW. 11R22.5 tires on budd wheels. The alum tech weld tank has 1 compartment This vehicle is in very good condition **$6,500.**

856•456•4030 215•925•0322



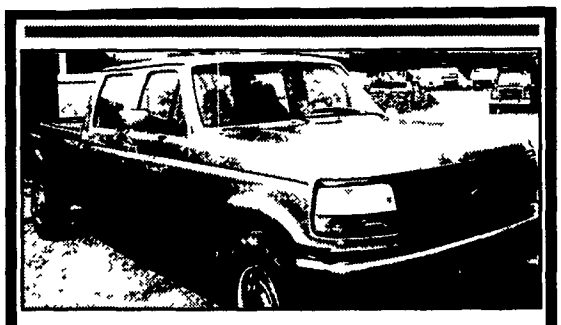
1993 Super Duty
7.3 Diesel Auto,
74,821 Miles
570•683•5411

TEST IT NOW.

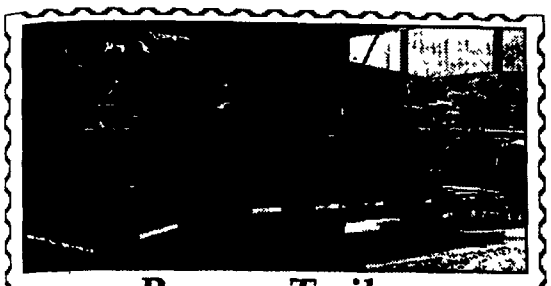
Ray Marino - (800) 871-1935
Freightliner of Harrisburg / 4400 Chambers Hill Road / Harrisburg, PA 17111
Rick Stetler - (800) 769-9887
Freightliner of Lancasster / 1675 Rohrerstown Road / Lancaster, PA 17601
Scott Shoemaker - (888) 200-2229
Freightliner of Hagerstown / 11611 Hopewell Road / Hagerstown, MD 21740
Rich Horner - (866) 788-8587
Freightliner of Philadelphia / 2720 Bartram Road / Bristol, PA 19007

www.sprintervans.net
TIME TO TAKE A TEST DRIVE.

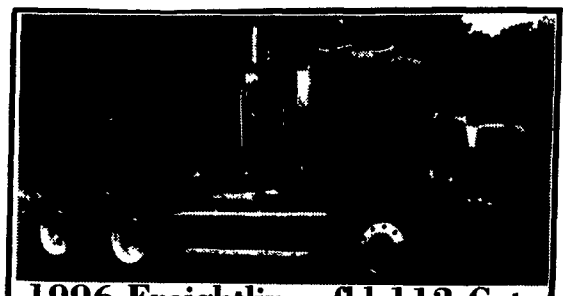
©2002 DaimlerChrysler Vans, LLC



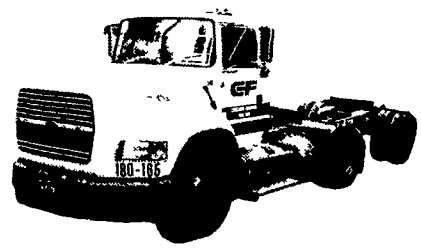
1997 F-350
Auto., 127,000 Miles
$8,000
570•683•5411



Pequea Trailer
29' Gooseneck, 14,000 GVW
$15,800
D.S. Fabrication
717-529-2282



1996 Freightliner fld 112 Cat,
365hp with Jake, 9 speed, air ride
$12,900
610-926-2908
No Sunday Calls



Ford 1992 L9000 Aeromax
L10 Cummins, New 24.5 Rubber, 145 WB, 7 Speed, Fixed 5th Wheel, Fleet Maintained, Nice Truck, **$6,350**. Dolly, **$600**.
717-432-3235

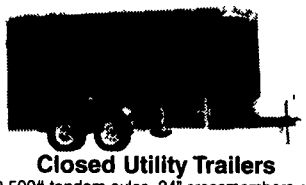
35 TRUCKS AND TRAILERS

1989 Dodge 4x4, Cummins dsl, 185,000 mi, automatic. Best Offer. 717-872-9152

Buy a pre-owned car or truck for auction net + 7% (Manheim online). Eagles Nest Auto Buyers' Agent, Duncannon, PA. Toll-free 877/801-2230

White Road Boss tandem, roll offs, 60,000 lb Gelbreath hoist, w/2 containers, 30 & 40 yd, Cummins eng, 10spd, good starter truck. 610-944-9871, 610-858-4092

ROCK SPRINGS HARDWARE

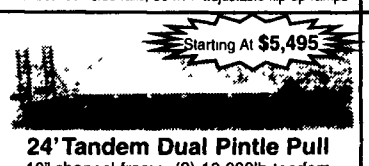


Closed Utility Trailers
3,500# tandem axles, 24" crossmembers on floor, 16" crossmembers on walls, 3/8" plywood walls, 3/4" plywood floors, From 5'x8' to 8½'x32', Many options to choose from

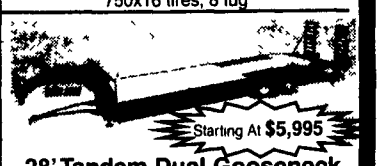
12' Skid Steer Trailer
GVWR 9,000lb, 6" Channel frame (2) 4000lb axles w/electric brakes, breakaway kit, 12' oak loading deck, 78" between side rails, 60"x14" adjustable flip-up ramps

Triple Crowns Dump Trailer
6'x10', 6'x12', 7000 lb GVW & 10,000 lb GVW Powder Coated
6'x12', 12,000 lb GVW, twin cylinders, 750x16 tires, 8 lug

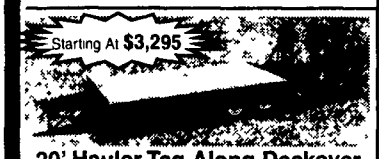
18' Contractors Special
12,000 lb GVWR, 6" channel frame, two 6 000lb axles eight lug 750x16 Tires, all wheel electric brakes with breakaway kit



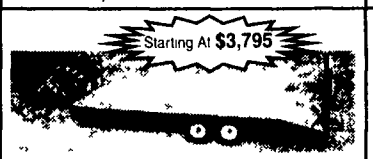
24' Tandem Dual Pintle Pull
10" channel frame, (2) 10,000lb tandem dual oil bath axles, all wheel electric brakes with breakaway kit, 2" treated wood floor (20' flat deck,4' dovetail), stake pockets and rub rails



28' Tandem Dual Gooseneck
25,500 GVWR, height of deck 35" 10" I-beam frame 10,000lb tandem dual oil bath axles, all wheel electric brakes with breakaway kit



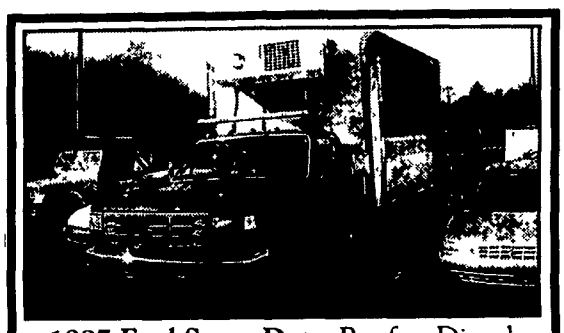
20' Hauler Tag-Along Deckover
Trailer Weight 3000lb 10,000 12 000 or 14 000 lb GVWR avail Height of deck 35" 8" I-beam frame, - all wheel electric brakes w/breakaway kit, 2" treated wood floor, 16 flat deck 4 wood dovetail stake pockets and rub rail



24' Tandem Deckover Gooseneck
12,000 or 14,000 lb GVWR avail , 8" I-beam frame, two 7,000 lb eight lug EZ Lube axles all wheel electric brakes with breakaway kit

16' Equipment Trailer
GVWR 9000lb 16' wood flat deck 83" wide, 5" channel frame and channel crosspieces, (2) 4,000lb axles with brakes on both, stake pockets

Now offer low monthly payment on every trailer
90 Days Same As Cash With Approved Credit
1320 Rock Springs, Rising Sun, MD
1/2 Mile South of Lancaster County on Rt. 222; Open: Mon.-Sat. 8-6; Closed Sundays
410-658-5978 • 1-800-858-0288



1997 Ford Super Duty, Reefer, Diesel, 99,000 Miles **$13,500**
570-622-6400 570-617-4096

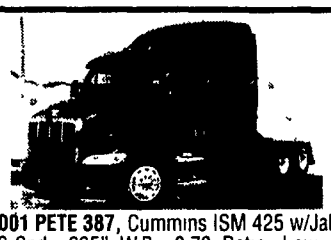
FOR SALE
1997 Western Star - One Owner w/58" Flat Top Sleeper
475 Cat Engine, 10 Speed Fuller, 3 90 Rears, Sliding 5th Wheel, Aluminum Hub Pilot 22.5 Wheels, Good Condition
$26,995 or BO
Phone - (717) 933-8686

1976 W900A Kenworth, Restored 1994, 60" sleeper, 400 Cummins, new tires, 13 speed
717/597-8428

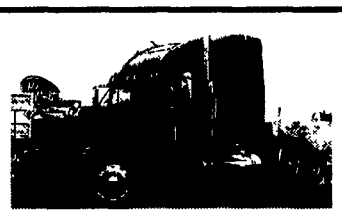
1991 F-350 4WD Diesel 4 Dr. Flatbed . . .**$6,500**
1993 Ponderosa GN Stocktrailer 6' x 20", Real Nice .**$3,500**
8' x 19' Deckover Bumper Trailer (new bed) **$1,000**
16' Homemade GN Flatbed . . .**$1,000**
540/868-1323
lv. message

HUNTER KEYSTONE PETERBILT

Peterbilt
1463 Manheim Pike • Lancaster, PA 17604
717 299-6630 • 800 243-2458
Peterbilt



2001 PETE 387, Cummins ISM 425 w/Jake, 13-Spd , 235" W B , 3 70 Ratio, Low Air Leaf, 70" Hi Top, All Alum Whls., Stock #543456

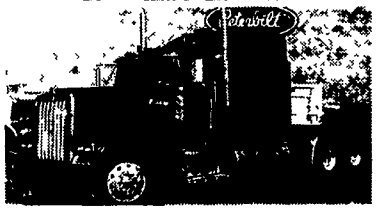


2001 FRT CLASSIC XL, C15-500 w/Jake, 13-Spd , 3 58 Ratio 70" Condo, Dual Exh/Breathers, 260"W B , Stock # LH06431

2000 KW T800 Triaxle; 430 Cat w/Jake, 8LL, 20/46 Axles, 4 33 Ratio, Walking Beam, 17 5' Alum Dump Body w/Tarp, Stock #J838657

2000 STERLING AT9513 DAY CAB; w/Jake, 10-Spd Auto Shift, Air Ride, Alum Whls, Air Ride Cab, Stock #AF72368

2000 & 1999 PETE 379's, 430 Detroit w/Jake, 10-Spd , 250" W B , Air Leaf Susp , 63" Flat Top, S/S Air Clnr , Wet-Line, ½ Fenders

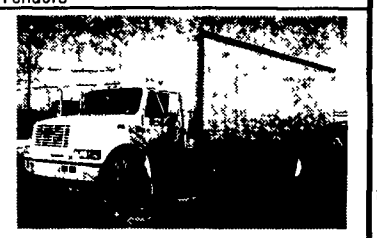


2000 KW W900L; 550 Cat w/Jake, 18-Spd, 266" W B , 3 55 Ratio, Leather V.I.T , Dual Exh /Breathers, 74" AeroCab, AirGlide, Stock #J853154

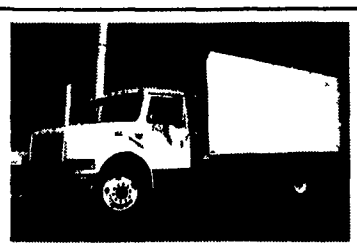
1999 PETE 378; 475 Cat w/Jake, 10-Spd., 3 70 Ratio, 245" W B., Low Air Leaf, Amer Class, Dual Exh , (1) S/S Breather, Alum. Wheels, Stock# D493779

$ We Buy Used Trucks !!! $
Call Chris Vanatta
Used Truck Manager
$ 800-243-2458 $

1999 KENWORTH W900-L; N14-525 w/Jake, 13-Spd., 250" W.B., 3 70 Ratio, VIT Interior, 60" Flat Top, Stock #J826330



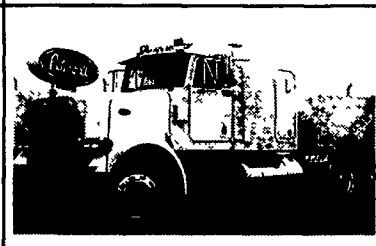
1999 INT'L 4900; DT466E-210, 7-Spd , Air Brakes, 32,900 lb GVWR, 24' Van w/Lift Gate, Stock #613723



1999 INT'L 4700; T444E-190, 5-Spd., 25,500 lb. GVWR, 18' Van Body, Stock H600016

1999 PETE 379L; 550 Cat w/Jake, 13-Spd , 260" W B , UltraCab, American Class, 63" Stand-up, Dual Breathers & 8" Pipes, LED Lights, Under 300K Miles! Stock #N468611

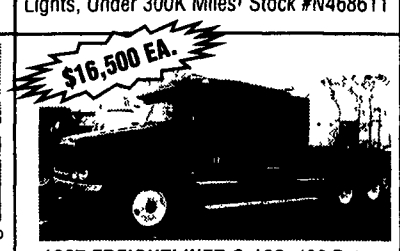
1999 KW W900L; 475 Cat w/Jake, 18-Spd 245" W B , Alum Whls , Dual Exh /Breathers, 3 55 Ratio, 36" AeroCab, Stock # J825390



1998 Pete 378; 430 Detroit w/Jake, 10-Spd 3 90 Ratio, 230" W B , AirLeaf, Alum Whls , 48" Flat top Sleeper, Stock #N451070

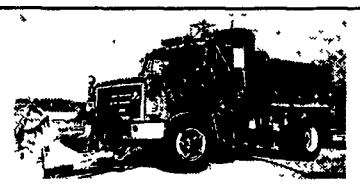
1998 Pete 357 Triaxle; C12-375 w/Jake, Allison HD4560 Automatic, 18/46 Axles on Air-Trac w/Full Lckg Rears, Amer Class, All Alum Whls , 18' Alumatech w/Liner, Tarp & Coal Chute, Stock #N460213

1998 INT'L 4900, DT-530E 250HP w/Exhaust Brake, 6-Spd , 32,900 GVWR, Air-Ride, 266" W B , Air Brakes, Reinf Frame, S/S Wheel Covers, A/C, Stock #555279

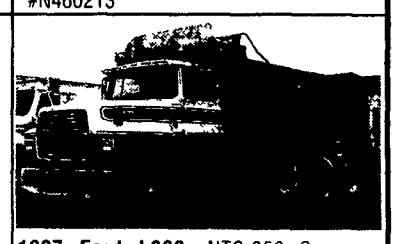


1997 FREIGHTLINER C-120; 430 Detroit w/Jake, 10C Trans, 245' W B , Airliner Susp , 3 73 Ratio, 70" Mid Roof Sleeper, Stock #L780311

1996 MACK CH613 DAY CAB; E7-350 w/Jake, 10-Spd, 150" W B , Air Ride, (6) Alum Whls Stock #W058329



1988 INT'L S1954; 215HP DT466, MT653 Auto , 12/23 Axles, 32,060 GVWR, 10' Steel Dump, Snow Plow, Spreader, InstaChains, 1-Owner Truck! Stock #593098



1987 Ford L900; NTC-350 Cummins w/Jake, 8LL, 18/44 Axles on Hendrickson, 17 6' Steel Dump w/Tarp, Stock # VA22954

35 TRUCKS AND TRAILERS

1970 KW W900, 335 Cum., 13 Sp., over Jake, Wet Kit Slide, 5th Wheel, PS, Air, Nice, **$4,500**

717-324-1940

MGS

178 MUDDY CREEK CHURCH ROAD
DENVER, PA 17517-9328
(717) 336-7528 • FAX (717) 336-4655

800-952-4228

www.mgsincorporated.com

TRAILERS

Trailer Sales
OPEN DAILY 8-5
SATURDAY 8-12

TRAILER - - PARTS
SERVICE, INSPECTION
HITCHES INSTALLED
BRAKE CONTROL INST.

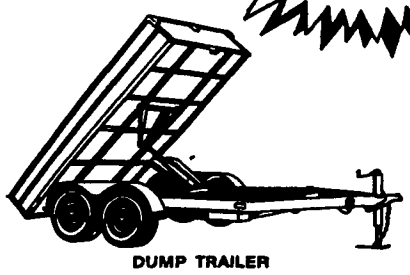
DRAW-TITE HITCHES In Stock

Dealer For **BigTex. TRAILERS**

Dealer For **WELLS CARGO**

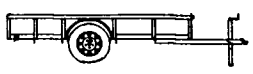
LARGE SELECTION
GREAT PRICES

UTILITY TRAILER



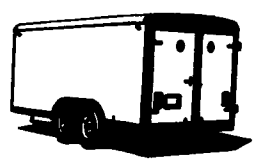
DUMP TRAILER

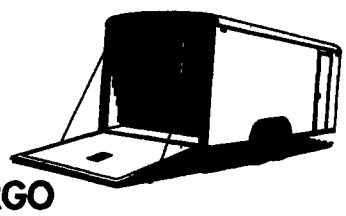
CAR HAULER TRAILER



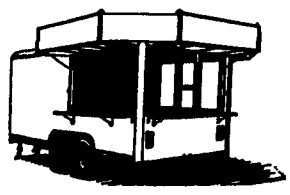
UTILITY TRAILER

BIG TEX PRICES START AT:
4x8 = **$625**
5x10 = **$830**
5x12 = **$1,025**
6 1/2x16 = **$1,475**





WELLS CARGO PRICES START AT:
5x8 = **$1,975**
6x10 = **$2,727**
7x12 = **$4,868**
8x16 = **$5,379**

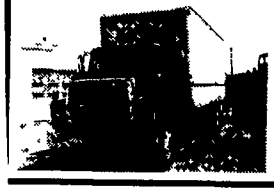


Big Tex Trailers Also Available At
EAGLE RENTAL CENTER
Rt 272, Reamstown Traffic Light
• **717-336-3945**

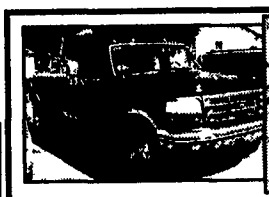
Martin's Farm Trucks, LLC
5 Miles South of Chambersburg on U.S. 11, just North of Marion, PA
(717) 597-5623
7 a.m. - 9 p.m.
Ask for Joel or Duane
No Sunday Calls

1994 Peterbilt 377
N-14 Cummins 435 E
13 spd. trans.
$13,500

1994 Mack Manager
210 H.P.
6 spd.
22' Reefer body
$10,800



1995 Ford L8000
8 3 L. Cummins
6 spd.
$10,900

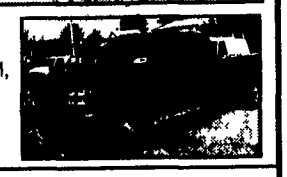


2000 GMC CREW CAB 4x4
Duramax 7.4, V8 Engine, Auto, Air, CD Player, Leather Interior, 85,000 Miles
$20,000

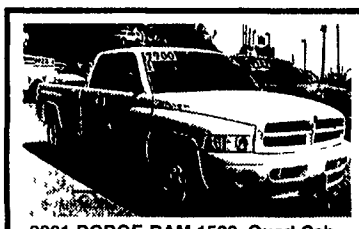
2000 GMC 2500 SERIES VAN
Auto, Air, Rack,
50,000 Miles
$11,500

2000 CHEVY 2500 HD 4x4
Auto, Air, gas V8 Engine,
$9,000

1994 FORD 350
Extra Cab, Dual, 7.3, Diesel,
New Engine, Auto, Air
$8,500

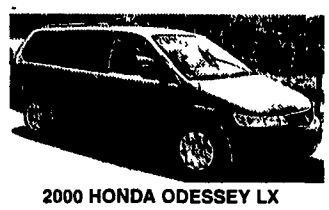


Bob Miller's Auto Centre
2782 Carlisle Pike
New Oxford, PA 17350
Phone: (717) 624-4949
Fax: (717) 624-3575



2001 DODGE RAM 1500, Quad Cab, V8, Automatic, Air, 35,000 Miles
$17,900

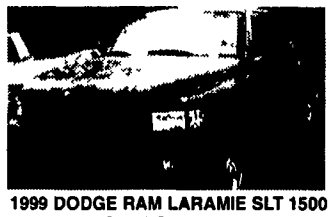
WILLIAM H. WESSELS USED CARS
811 Route 15 Dillsburg, PA
1-800-440-4433 1-717-432-2918
Notary Public - Temporary Tags



2000 HONDA ODESSEY LX
17,000 Miles
$20,900

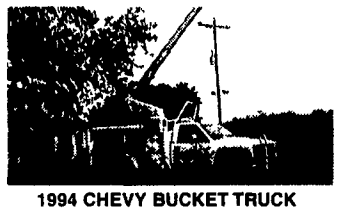
1999 DODGE DAKOTA, CLUB CAB, 6 Cylinder, 5 Speed, Air, 29,000 Miles
$11,900

1999 TOYOTA SIENA
V6, Auto, Air, 18,000 Miles
$16,900



1999 DODGE RAM LARAMIE SLT 1500
Quad Cab, 4x4,
33,000 Miles, Red
$18,900

2000 DODGE DAKOTA, QUAD CAB, 6 Cylinder, Automatic, Air, 31,000 Miles
$14,900

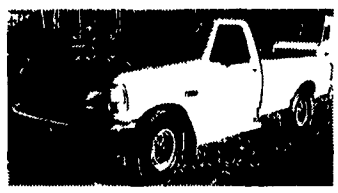


1994 CHEVY BUCKET TRUCK
Diesel, Auto, 108,000 Miles
$10,900

1997 GMC K2500 4x4, 350 V-8, Auto, AC, 92,970 Miles
$8,990

1995 FORD F150 EX CAB
4x4, Short Bed, V-8, Auto, AC,
105,000 Miles
$7,990

1999 DODGE DAKOTA CLUB CAB 4X4
V-8, Auto, AC, 45,310 Miles
$15,900



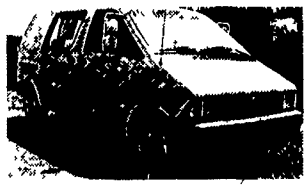
96 FORD F250
4x2, XL, 4.9L 6 Cyl., Auto, AC,
62,000 Miles
$7,900

99 DODGE DAKOTA CLUB CAB
4x4, V-8, Auto., AC, 35,000 Miles
$16,900

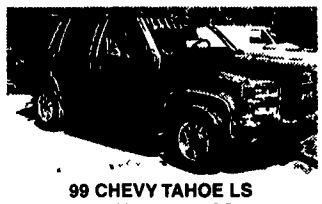
2000 TOYOTA LAND CRUISER
One Owner, Factory Warranty,
51,500 Miles
$30,900

2000 CHEVY SUBURBAN LS 4X4
V-8, Auto, Dual AC, Sunroof
36,380 Miles
$24,900

1997 FORD F350 UTILITY TRUCK,
4x4, 460 V-8, Auto, AC,
91,000 Miles
$13,900

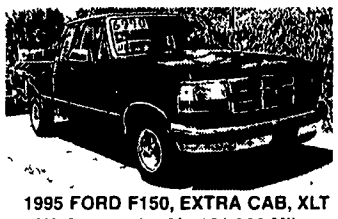


2000 FORD AEROSTAR CARGO VAN,
3.0 V6, Auto, Air,88,000 Miles,
$4,990



99 CHEVY TAHOE LS
350 V-8, Auto., AC,
80,000 Miles
$13,900

01 DODGE RAM 1500
3.9 V-6, Auto, AC, 39,040 Miles
$9,900



1995 FORD F150, EXTRA CAB, XLT
V8 Automatic, Air, 101,000 Miles
$6,990

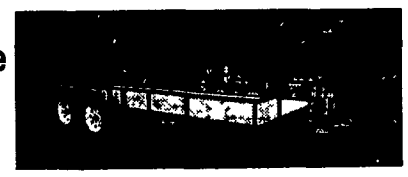
1998 CHEVY G1500, CARGO VAN,
V6, Automatic, Air, 63,000 Miles
$10,900

1999 CHEVY ASTRO, CARGO VAN,
V6, Automatic, Air, 62,000 Miles
$8,990

2000 CHEVY EXTRA CARGO VAN
350 V-8, Auto, Air, 79,000 Miles
$10,900

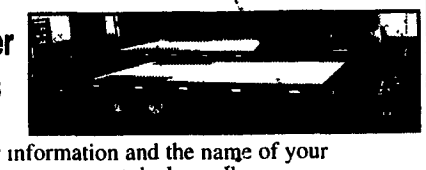
Gooseneck Trailers

Landscape Trailers



Skid Steer Trailers

Deckover Trailers



For information and the name of your nearest dealer, call

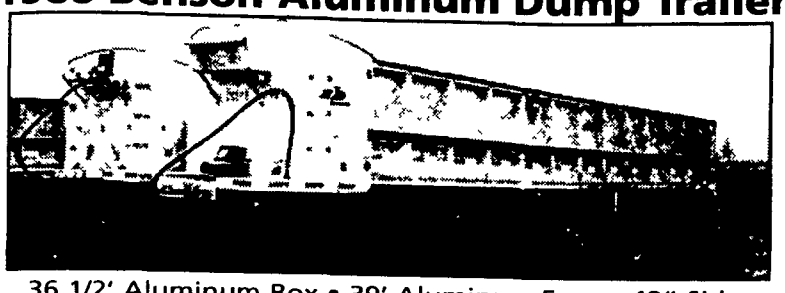
BELMONT MACHINE

Manufacturer of Trailers & Farm Machinery

800-380-2404

Dealerships available in select areas

1988 Benson Aluminum Dump Trailer



36 1/2' Aluminum Box • 39' Aluminum Frame 48" Sides • 120" Spread Axle • Air-Ride Susp. 11x22.5 Radials • Steel Spoke Wheels • Roll Over Mesh Tarp • Not State Inspected

GOTTA GO! WAS $12,500 NOW $9,500

Call Dave or Raymond

Lester R. Summers Inc. 717/733-6556

No Ad Solicitors Please

"Body Raised - Price Lowered"

71 Mack DM685S Tri-Axle Dump, 16' Aluminum Body, 60" Sides, 1980 Mack Diesel, 15 Spd. Trans., P/S, Jake Brake, Camel Back Susp , Double Frame Heavy Rears, 22 5 Tires, Runs Good, ~~$6,900~~ $5,900

Call Ray at 856-424-6300

1995 Green Dodge Cummins Diesel Turbo 4x4, 5 Spd., 4:10 rear; Gooseneck hook up, brake controller, AC, CD AM/FM, 111,000 miles, very good truck, runs and drives perfect, strong clutch engine

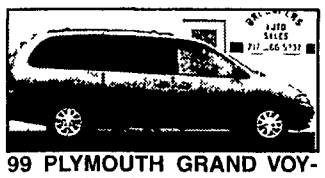
717/821-0517

BRUBAKER'S AUTO SALES

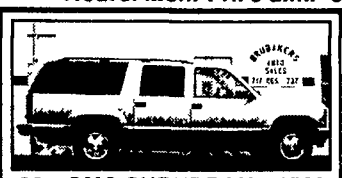
PH. 717-866-5237

Hours: Mon.-Fri. 8 a.m.- 9 p.m.; Sat. 8 a.m. - 6 p.m.

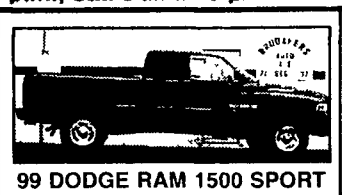
ROUTE 422 MYERSTOWN, PA



99 PLYMOUTH GRAND VOYAGER EXPRESSO, Blue, 3 3 V6, AT, PW, PL, CC, Tilt, Dual-AC, Pwr-Seat, Quad-Seats, AM/FM/CASS/CD, 59,290 Mi . . . **$9,600**



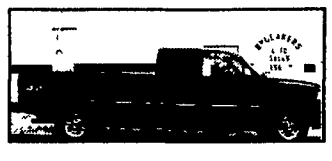
99 GMC SUBURBAN 1500 SLE 4X4, 9/Pass, Pewter, 5 7 V8, AT, AM/FM/CASS, PW, PL, CC, Tilt, Dual AC, Pwr-Seat, Keyless-Entry, 50,625 Mi . . . **$17,900**



99 DODGE RAM 1500 SPORT 4X4, Quad-Cab, Black, 5 2 V8, AT, AC, PW, PL, CC, Tilt, Keyless-Entry, 57,560 Mi **$15,900**

01 FORD RANGER XLT 4x4, Off-Road Quad-Cab, Blue, SOHC V6, AT, AC, PW, PL, CC, Tilt, AM/FM/CASS/CD, Keyless-Entry, 23,640 Mi **$13,900**

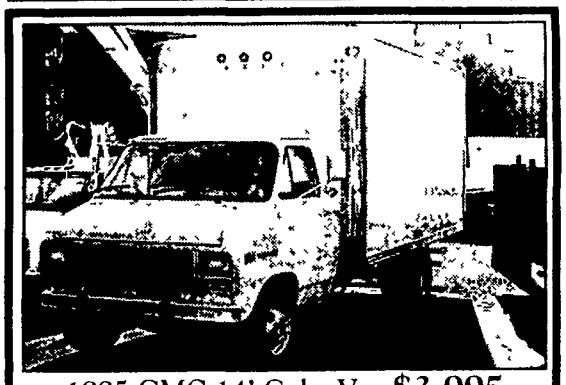
01 PONTIAC AZTEK GT, 2WD, Blue, 3400 V6, AT, AC, PW, PL, CC, AM/FM/CASS/CD, Hud, Pwr Seats, Leather, Keyless-Entry, 57,065 Mi. **$11,900**



01 CHEVY SILVERADO LS, 4x4 2500 HD Quad-Cab, Black, 6.0 V8, AT, AC, PW, PL, CC, Tilt, AM/FM/CD, Pwr Seats, Keyless-Entry, 54,415 Mi. **$19,900**

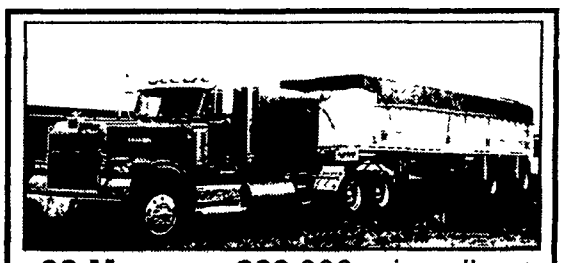
01 FORD EXPLORER 4X4, Sport-Trac White, SOHC V6, AT, AC, PW, PL, CC, AM/FM/CD-6, Leather, Pwr-Sunroof, Pwr-Seat, Keyless, 65,340 Mi. **$16,900**

00 CHEVY G3500 CUBE-VAN, 10 Ft-Box, White, 5.7 V8, AT, AM/FM/ST, AC, 9500/GVWR, 48,140 Mi. **$14,800**



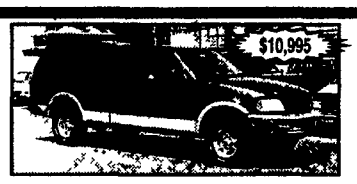
1995 GMC 14' Cube Van $3,995

570-622-6400 570-617-4096



96 Marmon, 200,000 orig. miles, 425 Cat, 9 speed Wet Line, Clean Truck, 89 Ravens Frameless Dump Spread Axle, 40' 102'

Ph. 717-860-8867



97 FORD F150 SUPER CAB 4x4

AT, XLT, 5.4 V8, A/C, Most Options, Green, 134 K Miles

OVER 120 TRUCKS

Preferred Warranties Available on Most Trucks

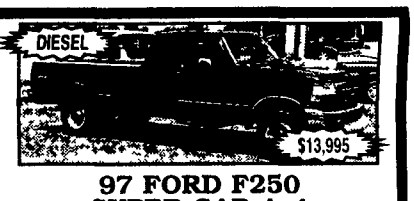
Check Us Out!

Bobby Gerhart's Truck World

2400 E. Cumberland St. Rt. 422 Lebanon, PA 17042

Mon. - Fri. 9-8, Sat. 9-3

717-273-7995

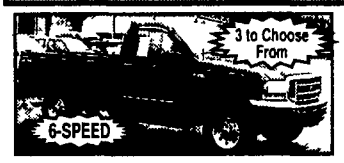


97 FORD F250 SUPER CAB 4x4

Power Stroke Diesel, AT, XLT A/C, Most Options, 144K Miles, Green

96 FORD F350 CREW CAB DUALLY-POWER STROKE DIESEL

2 WD, XLT, AT, A/C, Most Options, 94K Miles, Red



00 FORD F250 4x4

Power Stroke Diesel, XLT, 6-Spd., A/C, Most Options, Only 40K Miles, Maroon

99 FORD F250 QUAD CAB

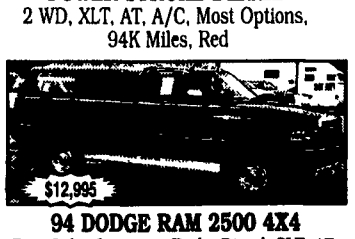
4x4 Lariat, CD Player, Power Stroke Diesel, AT, A/C, Most Options, 50K Miles

- 4 TO CHOOSE FROM -

99 GMC 3500 CREWCAB DUALLY 9 FT. FLATBED w/Both Hitches, 454, AT, PS, PB, A/C, 29,000 Miles, White, Perfect Condition! #G233

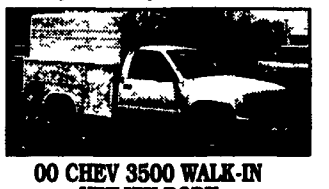
92 FORD F350 SUPER CAB DUALLY-CENTURION

7.3 Diesel, AT, A/C, Most Options, 56K Miles, White, #F2035



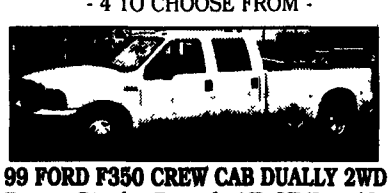
94 DODGE RAM 2500 4X4

Reg. Cab., Cummins Turbo Diesel, SLT, AT, A/C, Most Options, 137K Miles, Black. #D378



00 CHEV 3500 WALK-IN UTILITY BODY

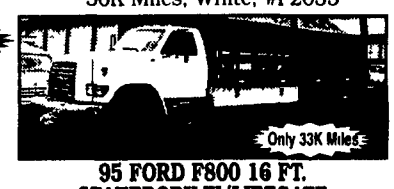
AT, A/C, C, T, 454 V8, White, 59K Miles



99 FORD F350 CREW CAB DUALLY 2WD

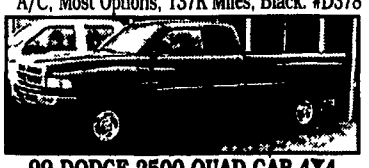
Power Stroke Diesel, AT, XLT, A/C, Most Options, 56K Miles, White

2000 FORD F350 CREW CAB DUALLY 4x4, Power Stroke Diesel, **6-Spd.**, XLT, A/C, Most Options, 55K Miles, #F2064



95 FORD F800 16 FT. STAKEBODY W/LIFTGATE

5.9-230HP Diesel, 7-Spd , Only 33K Miles, 30K GVW, White



99 DODGE 2500 QUAD CAB 4X4

Cummins Diesel, SLT, AT, 33K Miles, Green #D384

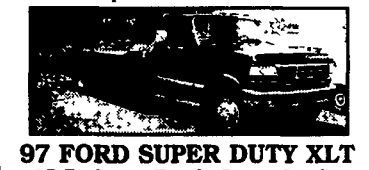
2 In Stock

96 INTERNATIONAL 4700 CAB/CHASSIS

LoPro T444E Diesel, 4 Spd., Allison AT, 145 WB, 84 CA, 21,000 GVW, A/C, 72K Miles, 2- To Choose From

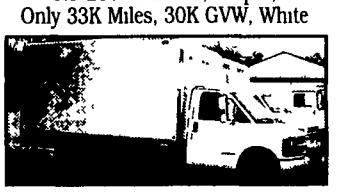
99 FORD F250 QUAD CAB 4X4

Power Stroke Diesel, Lariat, AT, A/C, Most Options, 58,000 Miles, White & Gold



97 FORD SUPER DUTY XLT

17 Ft. Ramp Truck, Power Stroke Diesel, AT, A/C, Black $10,995

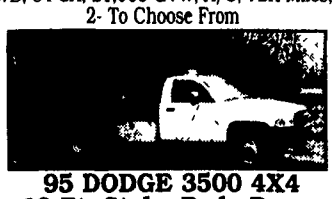


99 CHEV. 3500 14 FT. CUBE VAN

AT, A/C, 350 V8, 67,000 Miles, White, #C642

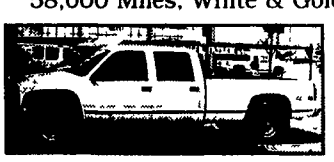
93 DODGE 2500 DUALLY HAULER

w/Sleeper Compartment, AT, A/C, Cummins Diesel PL, PW, C T , Only 60K Miles, Burgundy



95 DODGE 3500 4X4 12 Ft. Stake Body Dump

Pwr. Angle Plow, 360 V8, 5-Spd., A/C, 85K Miles, White



2000 CHEV. 3500 CREW CAB 4x4

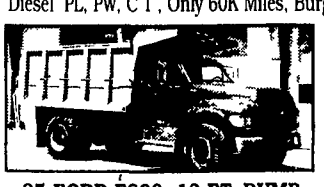
AT, 350 V8, A/C, Cass , 44,000 Miles, Ladder Rack, White, #C641

00 FORD F350 4X4 XLT

Power Stroke Diesel, AT, A/C, Most Options, 42K Miles, White #F2079

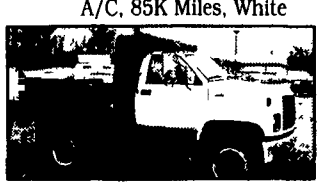
99 FORD F250 QUAD CAB

4x4, Power Stroke Diesel, AT, XLT, A/C, Most Options, White



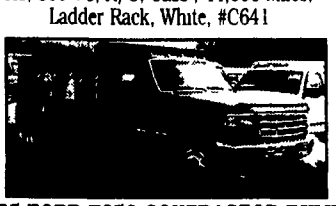
95 FORD F800 12 FT. DUMP

26K GVW 370 V8 5 Spd , 2 Spd Rear 35K Miles, Red



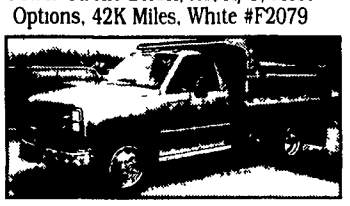
1995 CHEV TOPKICK DUMP

Allison AT, V8, 21,000 GVW, White, Low Miles



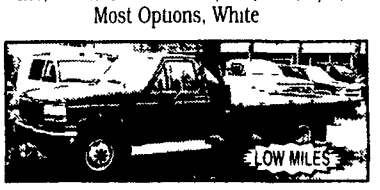
95 FORD F350 CONTRACTOR DUMP

351 V8 5 Spd PS PB A/C 81K Miles Red Ready to Work #F2004



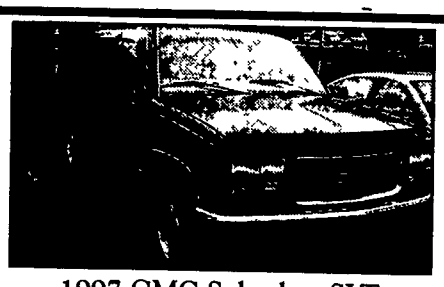
2000 CHEVY 3500 HD

15000 GVW, Contractor Dump 5 Spd , 454 37,000 Mi



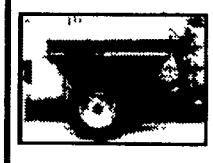
97 FORD F350 10 FT. FLATBED

2WD, 5-Spd , 351 V8, A/C 16K Miles Red #F2076



1997 GMC Suburban SLT,
Leather, Dual Air, 4x4, 89K Miles,
350 Motor, 8 Passenger, Towing Package
$13,900

Custom Built
TARPS & COVERS



For Grain Carts, Farm Trucks, Semi-Trailer Tarps, Boat Covers or anything that needs to be covered.

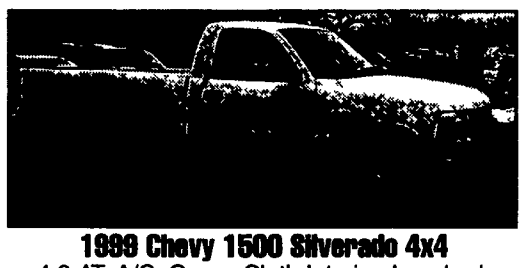
Call Today For Prices

WILKENS™ WALKING FLOOR•TRAILERS

TARPS UNLIMITED

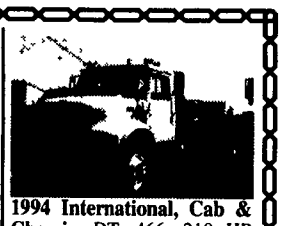
877-858-5656 or 717-933-9950

Anthony L.
LANDIS
EPHRATA AUTO SALES
1589 Division Hwy., Ephrata, PA 17522
Rt. 322, 1 mi. east of Rt. 222 (717) 355-0644

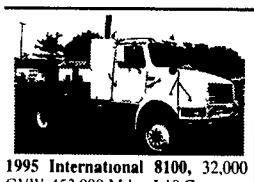


1999 Chevy 1500 Silverado 4x4
4.8 AT, A/C, Cass., Cloth Interior, Longbed, 76,000 Mi.
$11,900

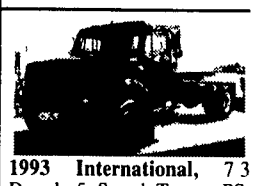
1985 International Cargo Star, 192,000 Miles, 22,500 GVW, 7 3L Diesel, Auto, Cab & Chassis



1994 International, Cab & Chassis, DT 466, 210 HP Eng , 6 speed Trans , AC, PS, Full Air Brakes, Looks new & Runs New! 33,000 GVW



1995 International 8100, 32,000 GVW, 453 000 Miles L10 Cummins Diesel 300 HP 9 Spd Trans Spring Suspension Air Brakes 295/75 R 22 5 Tires on Budd Wheels, White Conventional Cab P/S, A/C Heated Mirrors Must Sell!



1993 International, 7 3 Diesel, 5 Speed Trans , PS, AC, Full Disc Brakes, 79,000 Miles, New Rubber, Paint, "All The Bells," Looks New, Runs New, 25,500 GVW

Phone 717-664-1696
CHARTER ENTERPRISES, LTD.
270 Hostetter Road, Manheim, PA

DIESEL PERFORMANCE

Chevy Duramax: Adjustable Module **30 to 90 HP increase!** **AFE** performance air filter assy

Dodge 24 Valve: Adjustable Module **40 to 120 HP increase!** **Exhaust & intake upgrades**

Powerstroke: Performance chips 40, 60, 80 hp. **Programmed while you wait!!**

SPECIALS:

DURAMAX long block exchange	$5,700
POWERSTROKE Test Engine exch	$5,500
6.5L Long block kit w/pump, inj. gp, & tubo exch	$4,750
ALLIANT OEM Factory NEW Powerstroke injecors exchange	$207
DIGITAL Pyrometer kit	$399
POWER TONNO Cover by Webasto	$749
6.5L Exchange Turbocharger GM4, 5, & 8	$438
STANADYNE PERFORMANCE Fuel Conditioner by the case..	$48

From The Diesel Specialists For Over 45 years

performance

Penn Diesel Service Co.
Interstate 81 Exit 77, Harrisburg, PA
(800) 535-2913

USED TRUCKS

1997 DODGE RAM 2500 CLUB CAB, 4x4, V-10
Laramie SLT, Leather, AT, A/C, Most Options, Black, 108K Miles
$12,900

2000 CHEV 1500 4x4
8 Ft. Bed, AT, A/C, C, 38K Miles, Black
$13,900

2001 DODGE DAKOTA CREW CAB SLT, V6, AT, A/C, Most Options, 83K Miles, Maroon **$13,500**

1999 FORD F250QUAD CAB 4x4, XLT, Powerstroke Diesel, AT, A/C, Most Options,129K Miles, Silver **$19,900**

1999 FORD F350 QUAD CAB DUALLY, XLT, 4X4, Power Stroke Diesel, 6-spd., A/C, most options, 9 ft. Flat Bed, 5th Wheel tilt, 101K Miles, Black **$21,500**

1998 DODGE RAM 2500 4x4, Club Cab, 12 Valve Diesel, AT, A/C, C, 93K Miles, Red **$17,900**

1997 DODGE RAM 3500 SLT EXT. CAB DUALLY Cummins Turbo Diesel, AT, A/C, Most Options, 155K Miles, Black **$14,900**

1997 DODGE RAM 2500 SLT LARAMIE, Cummins Turbo Diesel, AT, A/C, Most Options, 189K Miles, Black **$9,950**

1997 DODGE 2500 EXT. CAB, SLT, Cummins turbo diesel, 2WD, AT, A/C, most options, 82K Miles, White & Gray **$15,900**

1997 CHRYSLER TOWN & COUNTRY MINI-VAN, 3 8 6 Cyl , 4x4 AT, A/C, Most Options, Leather, 68K Miles, Grey **$9,750**

1995 DODGE RAM 2500 SLT EXT CAB, 4x4, Cummins Turbo Diesel, AT, A/C, Most Options, 131K Miles, Dk Blue **$14,500**

SCHAEFFERSTOWN AUTO & TRUCK SALES
RT. 501, 1-1/2 miles South of Schaefferstown
717-949-2812

YARNALLS Equipment Co.

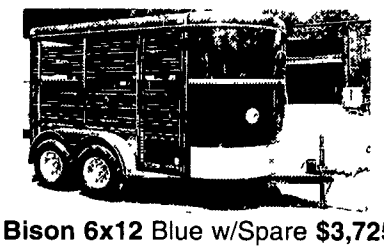
4171 Horseshoe Pike (Rt. 322), Honey Brook, PA 19344
Call Today Toll Free:
866-228-0408

Over 100 Trailers In Stock

Cargo · Pace American · Continental Cargo · Exiss Aluminum Trailers Inc · Worthington Trailers

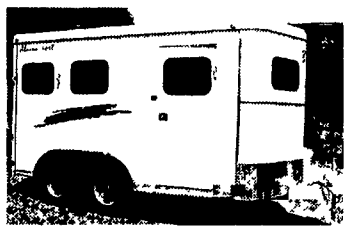
Exiss In Stock • Exiss In Stock • Exiss In Stock • Exiss In Stock •

BISON TRAILERS IN STOCK

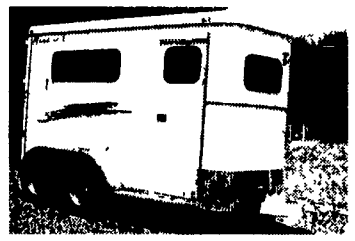


Bison 6x12 Blue w/Spare **$3,725**

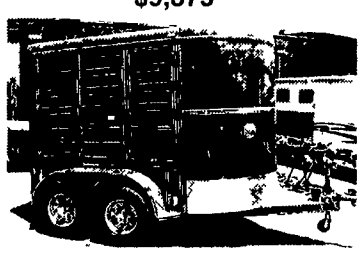
Bison 7x14 Stock 7 high, green, Ready To Go **$4,652**



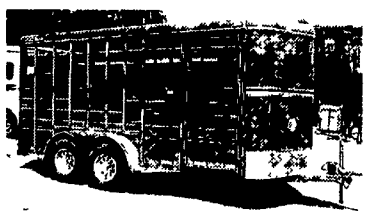
Bison AlumaSport 2-horse slant w/dress, white w/Blue grafix **$9,375**



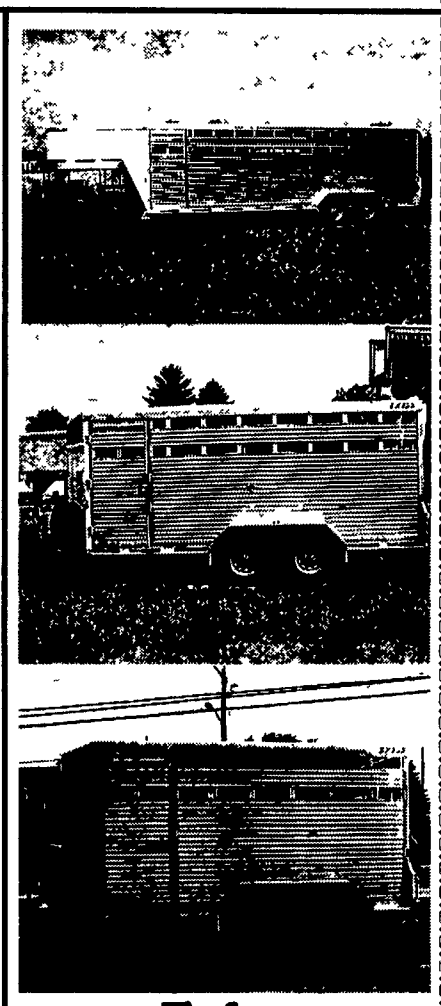
Bison AlumaSport 2-Horse, white w/gold grafix **$6,920**



Bison Stock 6x10 Bumper pull, gray **$3,600**



Bison Stock 7x16 7 high, red w/spare **$5,275**



Exiss Stock Trailers In Stock

USED TRAILERS

18 Ft. Deckover, 10K

1994 Pacer 16 Ft.

1996 Big Valley 3 Horse Gooseneck

MasterCard · VISA · **REESE**

Financing - Trade Ins - Repairs
Hours: Mon., Tues., Wed., Fri. 8:30-5:00;
Thurs. 8:30-7:00; Sat. 9:00-1:00 P.M.
8 Miles Off Exit 22 PA Turnpike

WESTERN SNOWPLOWS

BOWERS USED CARS INC.
Route 30 West of Abbottstown, PA
7015 York Rd. 717-624-7072
www.bowersusedcars.com

2000 DODGE CARAVAN
V 6 Auto Equipped
$5,995

1997 GMC SAFARI VAN
V-6 Auto Equipped
$6,995

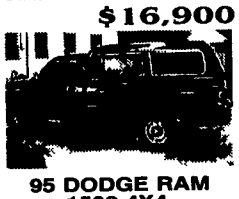
1998 CHEVY ASTRO VAN
V-8 Auto PS PB
$6,500

2000 HONDA CIVIC
Dual Overhead Cam, Radical Customized, 5 Speed, 4 Cyl
59,000 Miles
$17,500

97 FORD ECONOLINE 150 CARGO
triton V 8 Auto AC PW &PB PW&L 44 000 Miles
$6,500

1999 CHEVY 1500 EXT CAB LS 3RD DOOR
4x4 Z71 Package Fully Loaded CD Player 5 3 Vortec Eng One Owner 69 000 Miles
$16,900

97 CHEVY S10 BLAZER
4 3L 6 Cyl , Auto, 2 Drs 4x4 Equipped, 83 000 Miles
$6,995



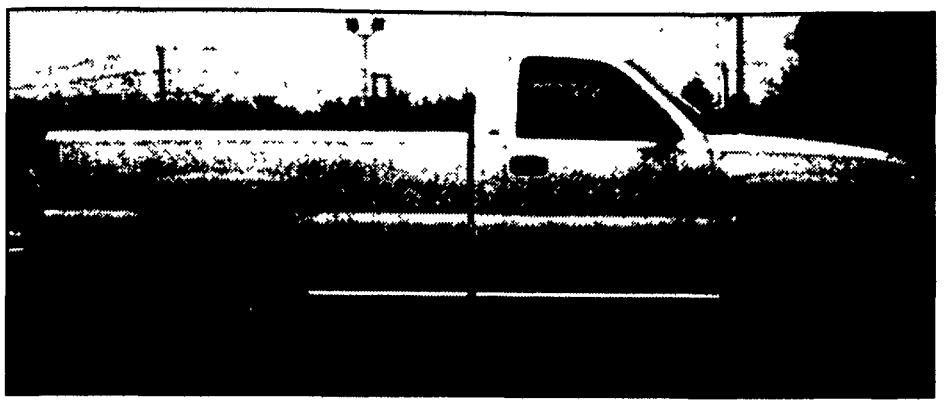
95 DODGE RAM 1500 4X4,
V-8, Auto, PS, PB, over 100 000 Miles
$5,995

ROUTE 23 EAST

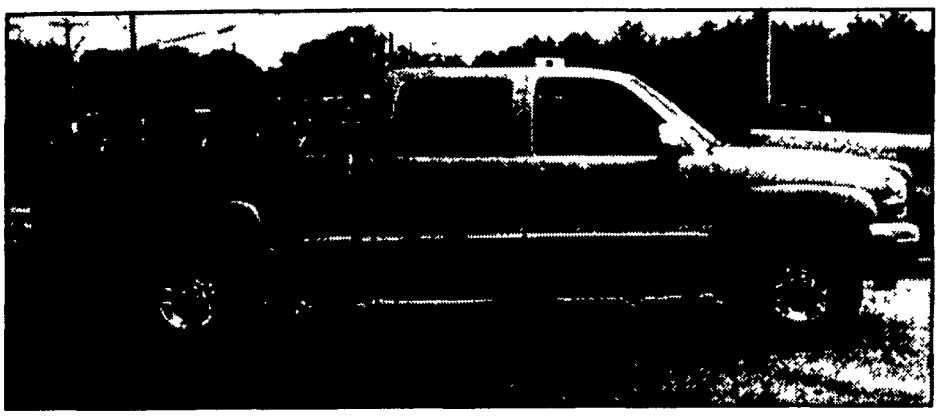
Ziemer GMC

ROUTE 23 EAST

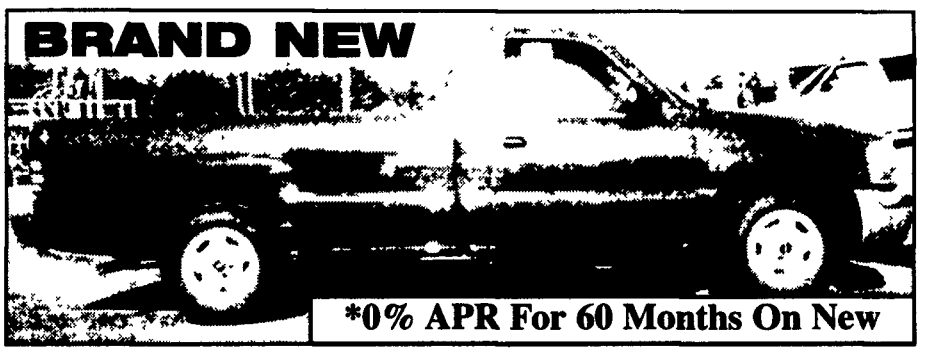
NEW HOLLAND, PA



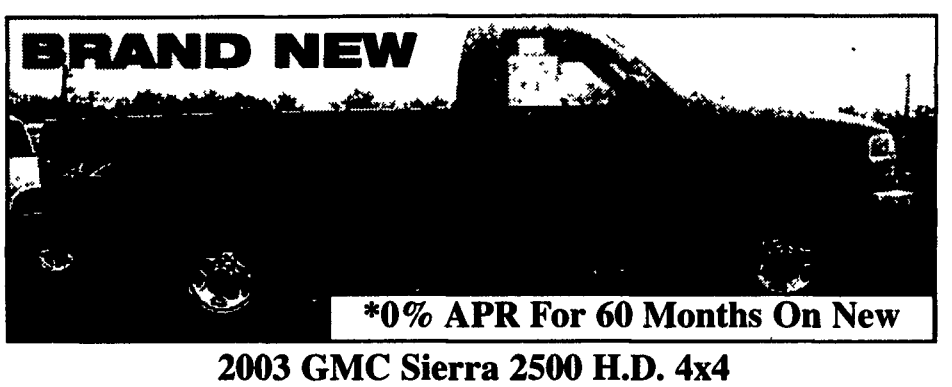
2000 Chevy 2500 Silverado, Long Bed,
5.3V/8, Auto, PS, PB, AC, Tilt, 27,000 Orig. Miles! Super Clean! Another Beautiful Local Trade!
Was $17,775, Now $16,987



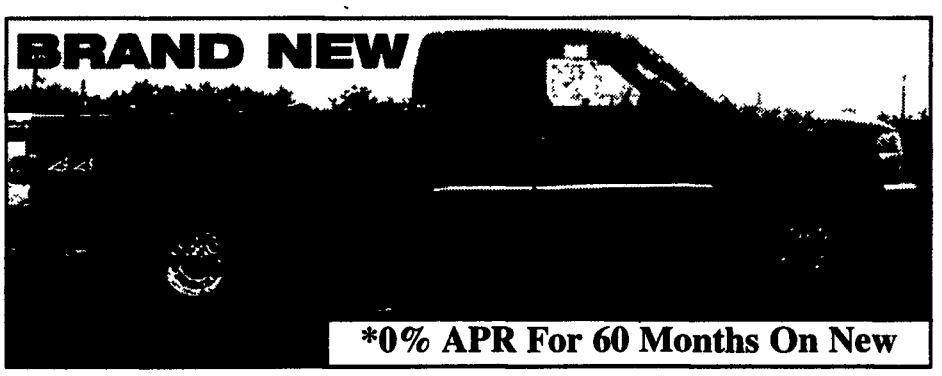
2002 GMC Sierra 1500 H.D. Crew Cab 4x4 SLE
6000 V/8, Auto O/D, AC, PW, PL, Cruise/Tilt, P. Seat, CD/Cass., Alloys, Low Miles! Another Beautiful Local Trade!
Was $28,995, Now $26,987



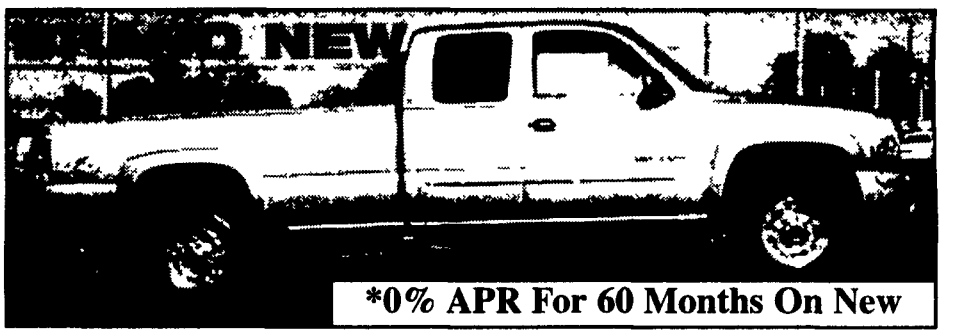
2003 GMC SIERRA 1500
V6, Auto/OD, Dual Zone Ac, CD, Chrome Frt/Rear Bumpers, Cruise, Locking Diff, MSRP 21715
Ziemer Price $17,180.*



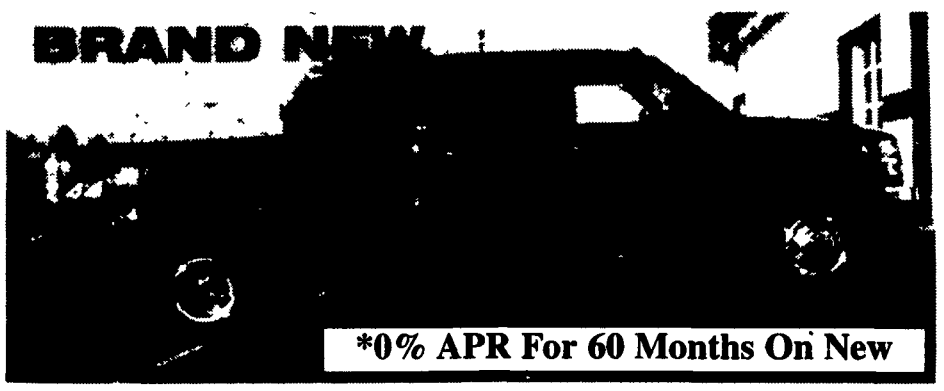
2003 GMC Sierra 2500 H.D. 4x4
6000 V/8, Auto O/D, Dual Zone AC, Cruise/Tilt, Locking Diff., Chrome Grille Surround, Chrome Frt./Rear Bumpers, Chrome Wheels, H.D. Trailering , #4791
MSRP $29,927 Ziemer Price! $23,880*



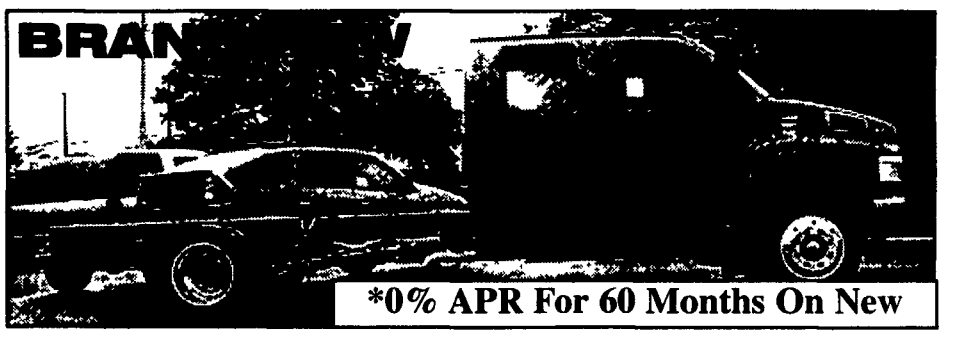
2003 GMC Sierra 2500 H.D. 4 Dr. 4x4 SLE, 8100 V/8, Allison Auto., Dual Zone AC, Cruise/Tilt, PW, PL, P. Heated Mirrors, Deep Tint Glass, RWD, CD/Cass., Bose, Remote Keyless, Alarm, H.O. Trailer Pack., Fog Lamps, Polished Alloys, Locking Diff., Buckets, P. Dr. Seat, #4763
MSRP $39,235 Ziemer Price! $32,055*



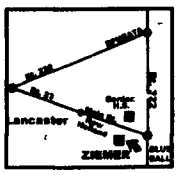
2003 GMC Sierra 2500 H.D. 4 Dr. 4x4 SLE, Duramax Diesel, Allison Auto, Dual Zone, Auto, AC, PW, PL, Cruise/Tilt, P. Seat, Buckets, Power Fold/Heated Mirrors, Locking Diff., Skid Plate, Polished Alloys, Fog Lamps, CD/Cass./Bose, H.D. Trailer Pack., Remote Keyless/Alarm, RWD, Deep Tnt. Glass, #4667
MSRP $43,510 Ziemer Price! $35,880*



2003 GMC SIERRA 3500 CREW CAB DUALLY 4x4 SLE, Duramax Diesel, Allison Auto, P/Seat, Dual Zone AC, Locking Diff., Fog Lamps, PW, PL, Cruise/Tilt, CD/Cass., H.D. Trailer Pack., Keyless Remote/Alarm, RWD, Deep Tint Glass, #4754
MSRP $45,183 ZIEMER PRICE! $37,345*



2003 GMC 4500 Crew Car Chassis, 17,500 GVW 194" WB, Duramax Diesel, Allison Auto, Drivers Seat, Air, Susp., Remote Keyless, 2 Person Pass. Seat, AC, P/Mirrors, Ext. Appearance Pack, Locking Diff., 1000 Watt Block Heater, Acc. Drive Air Comp., Cruise/tilt, Exhaust Brake, 105 Dual Amp Generators, Dual Tanks, Polished Wheels, CD, Ready For Your Body! **MSRP, $43,939 Ziemer Price! $37,395***



Hours: Mon.-Thurs. 9-8:30
Fri. 9-6 & Sat. 9-3

www.ziemernewholland.com

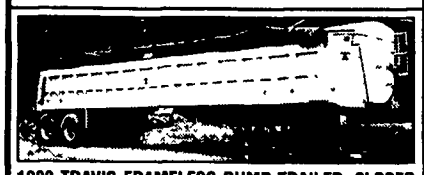
Ziemer
A Name You Can Trust
BUICK PONTIAC GMC TRUCK

*Tax, Tags Additional. Sale Price on New Includes All Applicable Factory Rebates For Qualified Buyers' 0% APR Financing Available In Lieu Of Factory Rebates To Qualified Buyers For 60 Months Thru GMAC'
Prices & 0% APR Good Till 7-07-03

717-354-4451
1-800-824-2277

1998 VN 610 VOLVO; 500 DETROIT ENGINE; 61' walk in bunk, Super 10 Eaton Fuller trans, Air ride cab and suspension, Low mileage, **Asking $38,000**

1998 CH MACK, 460 ENGINE w/engine brakes, 9-speed Eaton Fuller trans, recent overhaul, low miles, Air ride cab and suspension 48" flattop bunk, **Asking $35,000**



1992 TRAVIS FRAMELESS DUMP TRAILER; CLOSED TANDEM AIR RIDE; 37 ft x 96" x 52", roll tarp & bows, Very good condition - road ready **Asking $16,000**

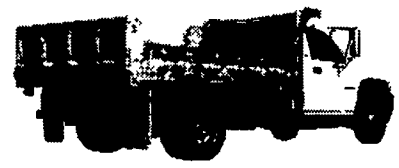
717/444-7772
No Sunday Calls

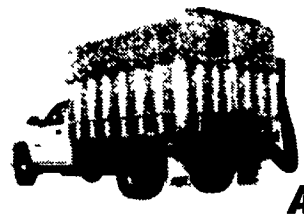
Ebys Hold A Lot More Than Their Value

With Eby's lightweight aluminum construction, you can carry more payload and enjoy the benefits of low maintenance aluminum.

Flatbeds
Lengths to 32', with a choice of 5 widths
Available with removable sides as option

Landscape Contractor
Lengths to 14'; available with permanent and hinged sides.





Landscape
Lengths to 16'; shown with removable aluminum topper & rear vacuum leaf unit. Models shown may feature options not included on standard units.

Available with HARSH Hoists

- Rugged, high grade aluminum, 20-25% lighter than steel
- Most durable construction in the industry
- Excellent resale value
- Lighter weight, more payload
- Never needs painting
- Enhances appearance of truck
- User friendly

EBY ***The Agri-Transportation Innovators***
ALUMINUM

Visit us at our website: **www.mheby.com** or call for the name of the dealer nearest to you.

BLUE BALL, PA
(800) 292-4752

Beiler Hydraulics, Inc

HYDRAULICS • PNEUMATICS • POWER TRANSMISSION

Specializing In Truck Systems

- Wet Line Installations
- Walking Floors / Dual Systems
- PTOs
- Salt Spreaders
- Trouble Shooting & Repairs

We Now Have New Telescoping Cylinders From CH Custom Hoists, Inc.

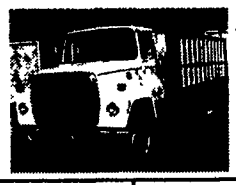
322 East Main Street • Leola, PA 17540
717-656-4878 • Fax: 717-656-4682

AL HAMILTON USED TRUCK SALES

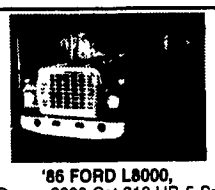
PO Box 157 55 Doe Run Road Manheim PA 17545
Phone 717 665-7145 Fax 717 665 2137

SPRING SALE

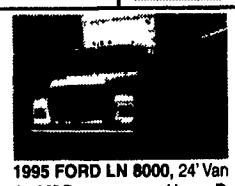
1995 Eager Beaver Trailer 9 Ton trailer, Electric Brakes, Excellent Condition **$6,250**



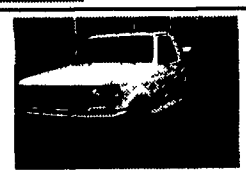
1986 Ford LN 8000 16' Flat Dump, 3208 Cat 210 HP, 5 Spd Trans , 2 Spd Rear, Custom Cab, GVW 33,000 **$15,500**



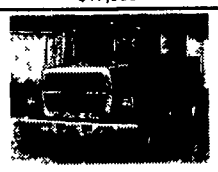
'86 FORD L8000, 9' Dump, 3208 Cat 210 HP, 5 Spd Trans , 2 Spd Rear Pintle Hook & Airlines, Air Brakes, GVW 35,000 **$17,500**



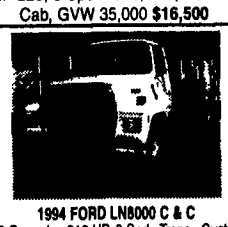
1995 FORD LN 8000, 24' Van body, 92" Door opening, Heavy Duty Rail Lift w/6' Deck, 8 3 Cummins, HP 225, 6 Spd Trans, A/C, Custom Cab, GVW 35,000 **$16,500**



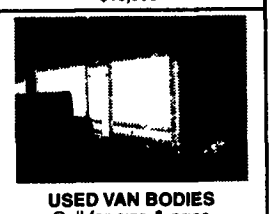
1995 FORD F450, Power Stroke Diesel, 5 Spd Trans , P/S, A/C, 12' Flat Bed, GVW 15,000 **$16,500**



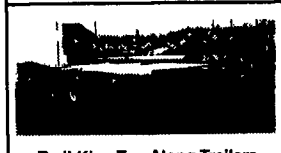
1989 Ford LN8000, 14' Flat Dump, 7 8L Ford Diesel 190 HP, 5 Spd Trans , 2 Spd Rear, Hyd Brakes, Pintle Hook, GVW 26 000, Exc Cond **$18,500**



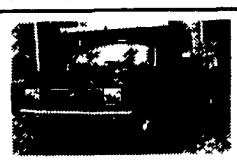
1994 FORD LN8000 C & C 8 3 Cummins 210 HP, 6 Spd Trans , Custom Cab, W B 246," C A 180," GVW 35,000 **$15,500**



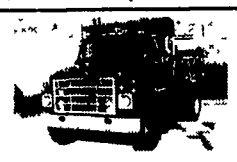
USED VAN BODIES
Call for size & price
Overstocked Special Prices



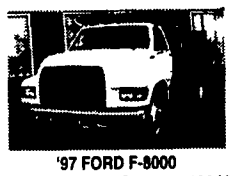
Trail King Tag Along Trailers
98 - 10 Ton Air Brake - **$7,750**
98 - 9 Ton Electric Brake - **$5,250**



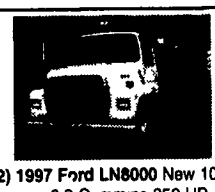
1990 FORD F-450
12 Dump, 5 Spd ,
GVW 15 000 **$14,500**



'84 INT 2300, 10' Dump, L-10 Cummins 300 HP, 7 Spd Trans, Air Brakes, A/C, P/S, GVW 35,000 **$16,500**



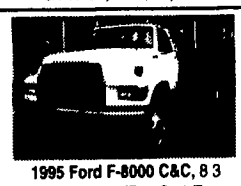
'97 FORD F-8000
New 10' Dump 5 9 Cummins 190 HP, 6 Spd Trans Hyd Brakes, Non CDL GVW 26,000 **$24,500**



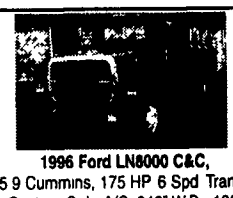
(2) 1997 Ford LN8000 New 10' Dumps, 8 3 Cummins 250 HP, 6 Spd Trans , Custom Cab, A/C, GVW 35,000 **$29,500**

1985 Mack R T.T., 5 Spd Trans , Wet Line, Pintle Hook, A/C, Excellent Cond **$14,500**

2000 INT 4900 C & C DT466E 250 HP 6+1 Trans , A/C, W B 236", C A 168 " GVW 35,000, **$28,500**



1995 Ford F-8000 C&C, 8 3 Cummins, 210 HP, 6 Spd Trans , Custom Cab, A/C, 214" W B , 146" C A , GVW 33,000 **$16,500**



1996 Ford LN8000 C&C, 5 9 Cummins, 175 HP 6 Spd Trans , Custom Cab A/C, 246" W B , 180" C A , Non-CDL, Air Brakes, GVW 26,000 **$17,500**

THE HONDRU EXPERIENCE

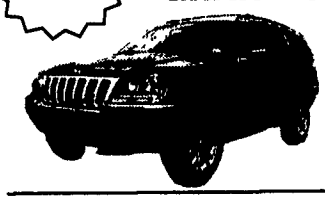
OVER 200 TRUCKS AVAILABLE FROM OUR 4 DEALERSHIPS

E-TOWN DODGE

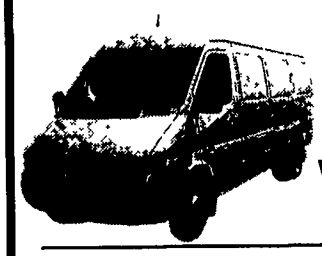
Route 230 E-Town • 717-367-6644
877-924-6644

Good Choice

2000 JEEP GRAND CHEROKEE



4X4, Automatic, 6 Cylinder, AM/FM Cassette-CD



COME SEE THE ALL NEW DODGE SPRINTER VANS AT E-TOWN DODGE.

E-TOWN CHEVROLET

Oldsmobile Pontiac
Route 230 E-Town • 717-361-7776
877-924-6644

2002 CHEVY AVALANCHE

4x4, V-8, Auto, Leather, North Face Edition, Equipped

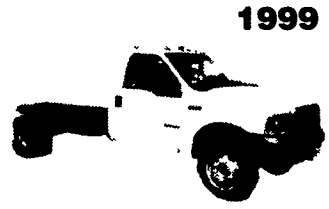
2003 DODGE CARGO VAN - 3 Available
Racks, Shelving – Save Huge Dollars Over New Ones!
2001 DODGE GRAND CARAVAN SPORT - Quad Seating, Rear Air, Ready for Summer Vacation- 2-to choose from
2002 CHEVY S-10 CREW CAB - 4WD, V6, AT, Save Tons Over New
2001 CHEVY 2500 H D REG CAB, 4x4, V8, AT, C, T, Air
2003 JEEP LIBERTY SPORT 4X4 - V6, 5-Spd , All Power Equip

PHILLIPS FORD

Route 72 Manheim • 717-665-3551
877-597-3551

1999 FORD F250
Super Duty, 4x4, XL, Automatic, A/C,
#3F855A • **$15,995**

1999 FORD F450



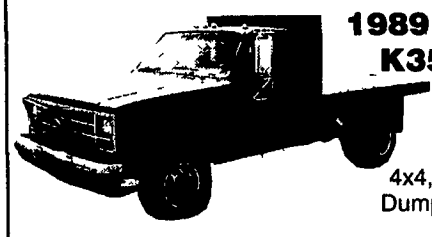
Cab & Chassis Diesel, A/C, Manual Trans., Dual Rear Wheels
#3F638A
$16,995

2002 FORD F250 CREW CAB XLT, Auto, Power Equipment, V8, #3F1007A $27,495

MANHEIM CHRYSLER GMC

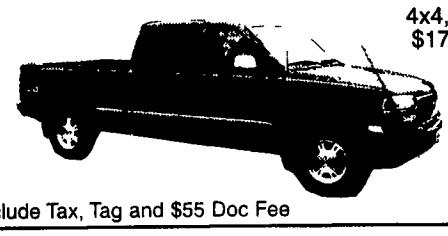
Route 72 Manheim • 717-665-2473
877-603-2473

1989 GMC K3500



4x4, Flat Bed Dump • $7,995

1999 SIERRA EXT. CAB



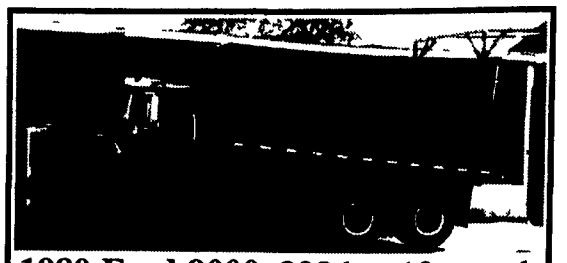
4x4, SLE
$17,995

All prices Include Rebates, Exclude Tax, Tag and $55 Doc Fee

LOADS OF USED PICKUPS
CALL ANY STORE FOR DETAILS
Visit us @ www.hondruauto.com

OVER 10 CHASSIS IMMEDIATELY AVAILABLE FOR BODY INSTALLATION AT OUR LOCAL BODY COMPANIES!

'92 Mack CH 613 Flat Top Sleeper, 350 9 Sp Trans , Mack Rears, Air Ride, Bud Wheels, New Tires 70% - **$7,500 – 570/465-3589**

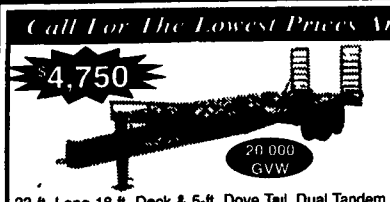


1980 Ford 9000, 238 hp, 13 speed, 60,000 GVW w/18 ft steel dump, hyd silage tailgate & grain chute. Excellent Condition

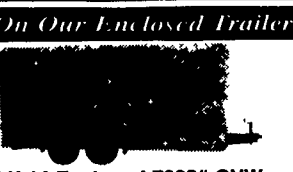
$15,250 610-276-2731

35 TRUCKS AND TRAILERS

Call For The Lowest Prices Around On Our Enclosed Trailers



23-ft Long 18-ft Deck & 5-ft Dove Tail, Dual Tandem, Adjustable Pintle Plate, Oil Bath Axles, Spring Assist Ramps, Break Away Kit

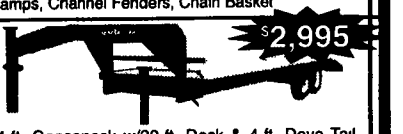


7 X 14 Enclosed 7000# GVW
Side Door Stoneguard 2 Interior Lights & 1 Wall Mount Switch Roof Vent, Rear Stabilizer Jacks 6 inches Extra Height
Barn Doors **$2930.00** Ramp Door **$3230.00**

7 x 12 Gooseneck Dumper, 10,000 GVW, Self Contained, Deep Cycle Marine Battery, Brakes on both Axles, Steel Bed, Adjustable Coupler, Stake Pockets, Rub Rails

16-ft Equipment Trailer, 10,000 GVW Wood Deck, 79-in Between the Fenders, Drop Axle, Stand Up Ramps, Channel Fenders, Chain Basket

16-ft with Self Storing Ramps, Diamond Plate, Electric Brakes on both Axles, 2-3,500 lb Axles, Break Away Kit, Safety Chain, Full 82-in Wide Between the Fenders with Dove Tail



24-ft Gooseneck w/20-ft Deck & 4-ft Dove Tail, Electric Brakes on 6,000 lb Axles, Gross GVW 12,000 lbs , Stake Pockets Rub Rail, Self-Storing Ramps, Adjustable Coupler

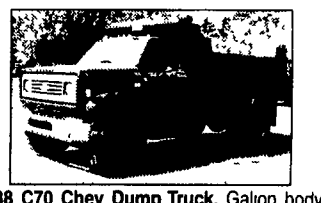
Appalachian Manufacturing, Inc.
Phone 330-222-2468 www.appalachianmfg.com Fax 330-222-2283

PRE-OWNED CARS	PRE-OWNED TRUCKS	PRE-OWNED MPV'S
'01 LINCOLN TOWN CAR Cartier Edition, Carriage Roof, Loaded, Certified Pce, Only 17,000 Miles	**'97 FORD F150 4x4** Reg Cab, Flareside, 5 4L, A/OD, AC, Lariat Pkg , 35,000 Miles	**'99 FORD EXPLORER XLS** 4 Dr , 6 Cyl , A/OD, A/C, 1-Owner
'02 FORD T-BIRD 2 Tops Only 200 Miles	**'01 FORD F150 SUPER CREW** 4x4, Lariat, 5 4L V-8, 1-Owner, 26,000 Miles	**'00 CHEVY BLAZER** LS, V6, A/OD, AC 42,000 Miles
'00 FORD MUSTANG V6, A/OD, A/C, 1-Owner 11,000 Miles	**'98 FORD F150 4X4** S/Cab, XLT, A/C, V-8, 5 Spd , Flareside	**'99 JEEP WRANGLER SPORT** AT, Soft Top, Shore Time Fun
'01 FORD TAURUS SW, SE Leather, 1-Owner Only 25,000 Miles	**'01 FORD F150 S/CAB** 4 6L, A/OD, AC, 4x2, XLT, 1-owner 28,000 Miles	**'00 FORD EXPLORER** 4 Dr , XLT, A/OD, 6 Cyl, 1-Owner, 29,000 Miles
'98 FORD MUSTANG CONVERTIBLE V6, A/OD AC, Red w/tan Roof, 48,000 Miles	**'01 FORD F150** 4x4, S/Cab, Lariat, A/C, 8' Box 29,000 Miles	**'02 FORD E150 CARGO VAN** V8, AC, Only 11,000 Miles
'01 FORD MUSTANG GT COUPE 4 6L, HO V8, A/OD, AC, Raven Black, 4,000 Miles	**'94 FORD F150 4x4** Reg Cab, 8' Box, XLT, 5 0L, V8, AC 5 Speed, Only 21,000 Miles	**'00 JEEP GRAND CHEROKEE LAREDO** 4 0L, A/OD, AC, 30,000 Miles
'01 CHRYSLER PT CRUISER 5 Spd , A/C, Custom Paint 1-Owner, 18,000 Miles	**'00 FORD F150 4x4** Reg Cab, 8' Box, V8, A/OD, AC, XLT, 41,000 Miles	**'01 JEEP CHEROKEE** 4 Door Sport, 4 0L, A/OD, A/C, 27,000 Miles
'01 FORD MUSTANG Convertible, V-6 A/OD, Power Equip., 20,000 Miles	**'01 FORD RANGER, S/Cab** 4x4, XLT, 4 0L, A/OD, Flareside, 25,000 Miles	**'02 FORD EXPLORER SPORT TRAC** 4 0L, V6, AC, A/OD, Pwr Equip , 1-Owner

ENGLE-RISSINGER AUTO GROUP
FORD * LINCOLN * MERCURY * JEEP
Midway Between Halifax And Millersburg • 717-896-3421 • 1-800-242-8075
HOURS: Monday-Friday 8:30 AM - 8:30 PM; Saturday 8:30 AM - 3:00 PM

Selling Trucks Surplus To Our Current Needs!

1982 GMC 7000, 12' Dump Stake, 350 ci., 5 Spd., 21,000# GVW, New Paint, Good Tires **$3,500 OBO**



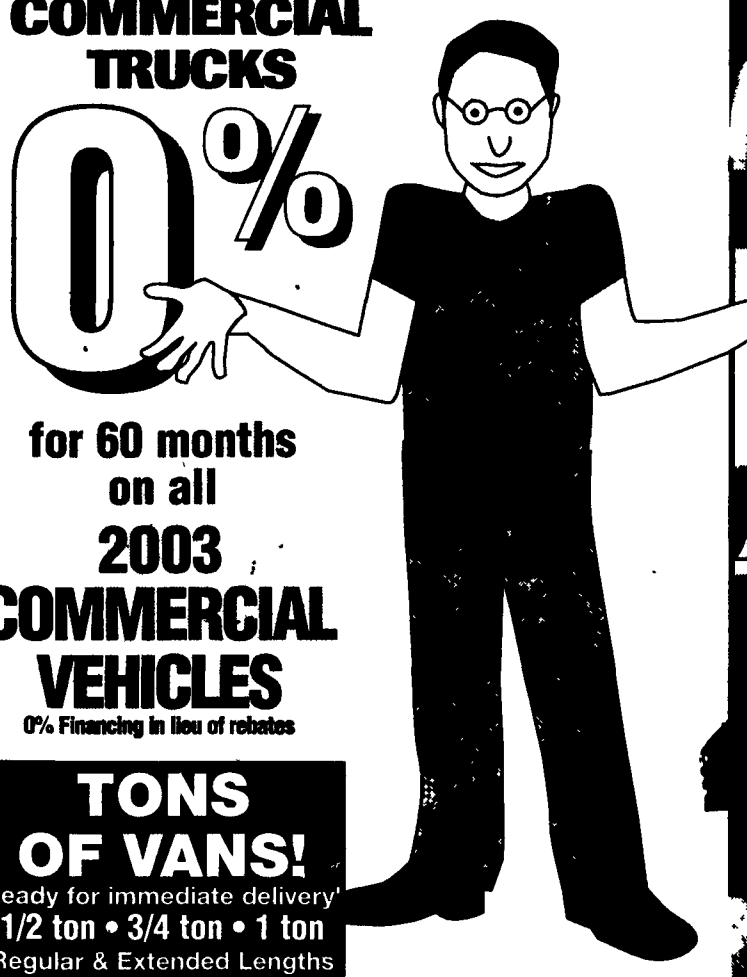
1988 C70 Chev Dump Truck, Galion body, 350 ci 30,000# GVW, 5 Spd w/2 Spd Rear, Good Tires, 70,000 Mi , New Paint, Clean Truck, Current Inspection **$10,500 OBO**

Great Truck For Greenhouse Delivery Truck!!
1988 Mack Mid Liner MS200P, 25,000# GVW, 16' Box w/2,500# Capacity Lift Gate, Gate Is 94" Wide x 71" Long, Door Opening Is 71" High On Box, Painted, Current Inspection, Good Tires **$6,500 OBO**
Also: Pre-Cast Basement Steps w/Steel Bilco Type Door - Make Me An Offer!
We Can Load It On Your Truck Or Trailer
Tom @ Tilley's Nursery Inc. 610/282-4784 Day
111 E Fairmount St., Coopersburg, PA 18036
Lehigh County

Why BUY Anywhere Else?

GMC "We are professional grade."

LIGHT DUTY COMMERCIAL TRUCKS



0% for 60 months on all **2003 COMMERCIAL VEHICLES**
0% Financing in lieu of rebates

TONS OF VANS!
Ready for immediate delivery!
1/2 ton • 3/4 ton • 1 ton
Regular & Extended Lengths

AT, A/C. stk# 6366
'03 GMC SAVANA 2500 CARGO VAN
$19,750*

'03 GMC 3500 DUMP BODY 4X4
6000 V8, gas, AT, A/C, 8ft. dump body. stk# G595
$28,975*

Carbon metallic, V8 gas engine, AT, AC, SLT decor package stk# G568
'03 GMC SIERRA 2500 SLT EXT CAB 4X4
$30,250*

'03 GMC SAVANA 3500 CARGO VAN
V8, AT, AC, bucket seats, left & right side doors. stk# G390
$20,950*

6.6L diesel, AT, A/C, trailering pkg. stk# G639
'03 GMC 3500 4X4 12 FT. DUMPING STAKE BODY
$35,395*

'03 GMC SIERRA 2500 HD EXT CAB 4X4
Red, 6.6L, Duramax Diesel, Allison Automatic Transmission, A/C. stk# G630
Snow Plow Package
$34,390*

HOURS:
Mon-Thurs 9am - 9pm, Fri 9am - 8pm, Sat 9am - 5pm

610-363-7790
WWW.COLEYPONTIACBUICK.COM
e-mail: JcoleyPBG@aol.com

Bob Kayes - Commercial Truck Sales and Leasing **610-517-3428** Direct Line

421 W. LINCOLN HIGHWAY, EXTON
(Route 30 - Across from Applebee's)

COLEY
PONTIAC • BUICK • GMC

WWW.TATRUCKS.COM

Concord Road at I-95, Chester Township, PA

10 Min. South of Phila. International Airport, Exit 3B (Highland Ave.) Off I-95

610-497-1125

1995 ISUZU FSR CAB & CHASSIS
200 Hp turbo diesel 6-cyl Allison auto ps air 156 000 miles 23 000 GVW will take 18 or 20' body can be shortened to your specs Stk No 5366

1993 GMC W4 NEW 12' DUMP
Turbo diesel 4-cyl auto, 91,000 miles, new 24' removable solid sides removable rear gate PTO-driven pump, 14 250 GVW, Stk no 5343

1995 MITSU FK SOLID SIDE DUMP
Turbo diesel 6-cyl Allison auto, PTO-driven twin piston pump 23,000 GVW, 16' solid side dump body swing out rear doors, Stk No 5354A

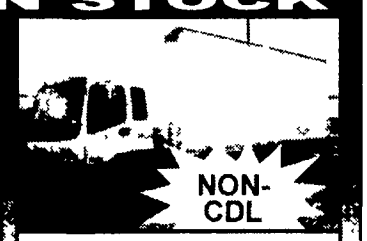
1993 GMC W4 NEW 12' DUMP
New solid side dump, turbo diesel 4-cyl auto 91,000 miles 14,250 GVW new PTO-driven pump new 24" rear swing-out doors, Stk No 5336

USED ENGINES & PARTS IN STOCK

1996 INTERNATIONAL 4900
Cab & Chassis, 210 Hp turbo diesel 6 cyl Allison auto 100 000 miles will take 24' or 26' body can be shortened to your specs Stk No 5372

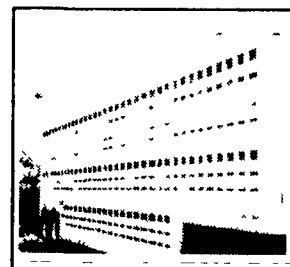
1993 GMC W4 8' SOLID SIDE DUMP
Turbo diesel 4-cyl auto 106,000 miles, I-pack toolbox new PTO-driven twin piston pump 24" tailgate 14 250 GVW Stk No 5352

1993 GMC W4 12' STAKE DUMP
New 42" stake body new electric hoist, swing-out rear gates turbo diesel 4-cyl auto, 126 000 miles 14 250 GVW Stk No 5331

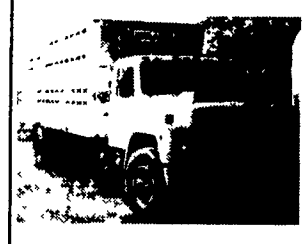


1997 GMC T6500 20' VAN BODY
195 Hp CAT diesel manual air, 25 950 GVW, tuck-away liftgate e-track
Several from which to choose!

1999 F-250 4x4 Extended Cab XLT, Power Stroke Diesel, 6 Speed Transmission, PW, PL, 56K miles
Price $21,500.
Call 814-329-3159.



1986 Eby trailer, 45 ft., 3 decks, very good condition for age
$3,750



1985 S1900 model, 389,795 miles, DT466, 5 speed, 2 speed rear, 21 ft. body, 218" WB, 30,000 GVW
$3,000

717-442-4183
1-800-635-3592

Bergey's

TRUCK EXCELLENCE SINCE 1924

GMC "WE ARE PROFESSIONAL GRADE"

COMMERCIAL GMC TRUCKS

www.bergeys.com
Ask For A Commercial Sales Specialist!

TRUCK CENTER

ROUTE 113, FRANCONIA, PA

24 HOUR PARTS & SERVICE | MON DAY-6AM TO 12 NOON SATURDAY

TOLL FREE... **1-877-665-9369**

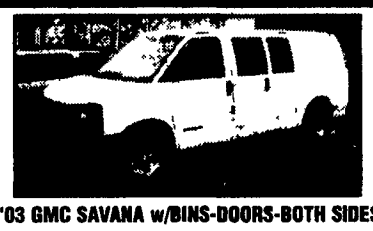
- 3 Miles South from the Souderton Exit of Rt. 309
- Minutes from Exit 31 of I-476 (N.E. of PA Turnpike)

SALES HOURS | M-F 8:30am - 6 pm | Sat 8:30am - 12 noon

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

2003 GMC SAVANA G1500 CARGO VAN
#65113 Vortec 4300 V6 Auto Air Cond 7200 GVW Swing Out R S Cargo Doors Side & Rear Door Glass Locking Differential FREE BIN PKG AVAILABLE
PRICE INCLUDES $3000 REBATE FREE BIN PKG AVAILABLE
SALE PRICE $18,199

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

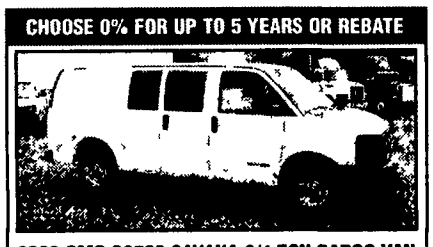


'03 GMC SAVANA w/BINS-DOORS-BOTH SIDES
#64768 G3500 1-TON 9600 Lbs GVW, LH and RH SWING-OUT SIDE CARGO DOORS Vortec 6000 V8 Auto Air Cond, Adrian Steel Bin Pkg!
PRICE INCLUDES $3000 REBATE & FREE BIN PKG
SALE PRICE $20.993

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

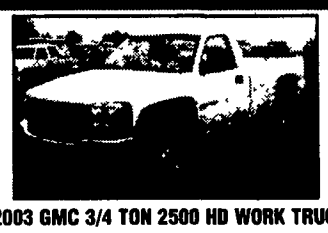
2003 GMC SAVANA "PRO" G2500 3/4 tON
#65395 Model TG23405 4800 Vortec V-8 Auto Air Cond Locking Diff Tilt Whl/Cruise Chrome Appearance Pkg Savana "PRO" Pkg Incl 3 Side Access Panels w/ Remote Release Entry FREE BIN PACKAGE AVAILABLE
PRICE INCLUDES $3000 REBATE FREE BIN PKG AVAILABLE
SALE PRICE $21,995

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE



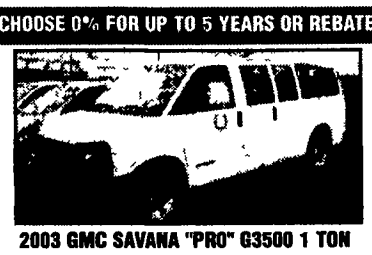
2003 GMC G2500 SAVANA 3/4 TON CARGO VAN
#65333 7300 GVW 3/4 TON 4300 Vortec V6 Auto Air Cond Swng Out Side Doors Side & Rear Door Glass Deluxe Fr Bucket Seats FREE BIN PKG Available
PRICE INCLUDES $3000 REBATE & FREE BIN PKG
SALE PRICE $18,855

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE



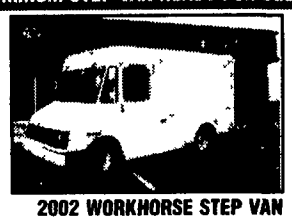
2003 GMC 3/4 TON 2500 HD WORK TRUCK
#65450 TC25903 Work Truck Pkg, 6000 Vortec V 8 Auto Air Cond 2500HD with 9200 GVW Locking Differential Trailer Pkg
PRICE INCLUDES $3000 REBATE & $600 UPFIT ALLOWANCE
SALE PRICE $20,600

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE



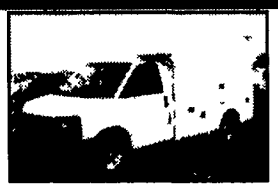
2003 GMC SAVANA "PRO" G3500 1 TON
#65029 9600 Lbs GVW Vortec 6000 V8 Auto Air Cond Locking Diff Tilt Whl/Cruise Savana "PRO" Pkg Incl 3 Side Access Panels w/ Remote Release Entry Adnan Stell Bin Pkg at N/C
PRICE INCLUDES $3000 REBATE & FREE BIN PKG
REDUCED SALE PRICE $22,995

ALUMINUM STEP VAN READY FOR DELIVERY!



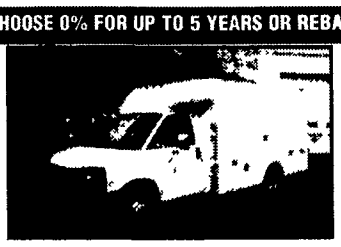
2002 WORKHORSE STEP VAN
#64280 2002 Workhorse Stepvan 5 7L V8 Automatic 4 10 Rear Engine & Trans Cooler 9 400 LB GVWR Single Rear Whl 10 6 Aluminum Body Air Cond AM/FM Passenger Seat Partition with Door 60" Swing Rear Doors Color White
SALE PRICE $27,900

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE



2003 GMC SAVANA w/ 10' SERVICE BODY
#65286 G3500 1 TON 9600 Lbs GVW Vortec 6000 V8 Auto Air Cond Supreme Spartan 10' Body w/ Side Compartments Translucent Roof Step Bumper
PRICE INCLUDES $3000 REBATE & $900 UPFIT ALLOWANCE
SALE PRICE $24,900

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE



2003 GMC G3500 W/ 12' SERVICE BODY
#65451 1 Ton Dual Rear Whls 12 000 GVW Vortec 6000 V8 Auto Air Cond Supreme "Spartan" 12 Body with Side Compartments WORK-READY!
PRICE INCLUDES $3000 REBATE & $600 UPFIT ALLOWANCE
SALE PRICE! $26,900

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

2002 GMC SAVANA w/ 15' VAN BODY
Leftover 2002 Model TG31803 12 000 GVW 5700 Vortec V 8 Automatic Air Cond Unicell 15 High Cube with Plywood Lining and Roll up Rear Door SAVE!
PRICE INCLUDES $3000 REBATE & $900 UPFIT ALLOWANCE
SALE PRICE $20,900

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

2003 GMC SAVANA 10' HIGH CUBE VAN
#65383 G3500 1 TON 9600 Lbs GVW Vortec 6000 V8 Auto Air Cond Supreme 10 Van Body w/ Roll Up Rear Door Plywood Lining R Step Bumper
PRICE INCLUDES $3000 REBATE & $900 UPFIT ALLOWANCE
REDUCED SALE PRICE $21,900

CHOOSE 0% FOR UP TO 5 YEARS OR REBATE

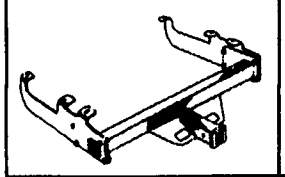
2003 GMC 3500HD w/ 9' UTILITY BODY
#65382, 11 400 Lb GVW Dual Rear Whls Vortec 6000 V8 Auto Air Cond Locking Differential Reading 9' Utility Body
PRICE INCLUDES $3000 REBATE & $600 UPFIT ALLOW
SALE PRICE $25,900

TRY BERGEY'S... "TRUCK SPECIALISTS SINCE 1924!"

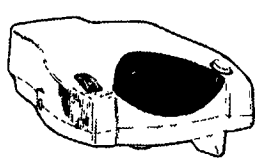
PRIOR DEALS EXCLUDED ALL PRICES INCLUDE FREIGHT DEALER PREP ANY APPLICABLE FACTORY REBATES & FACTORY EQUIPMENT DISCOUNT PACKAGE (IF APPLICABLE) ANY COUPONS & BERGEY DISCOUNT TAX LICENSE & DOCUMENT FEES COST EXTRA VEHICLES SHOWN FOR ILLUSTRATION PURPOSES ONLY NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS PLEASE PRESENT AD FOR ADVERTISED PRICES PRIOR TO PURCHASE ©BERGEY S INC

Weaver Distributing
Warehouse Direct To Your Door!

Trailer Hitches Class 1 thru 5



Brake Controls $49 – $125

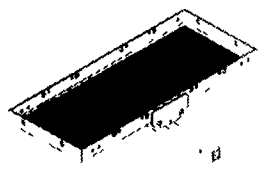


Pintle Hooks and Accessories

Bike Racks $64.99 & UP

Triple Tow Mounts Black or Chrome balls $35.95

Cargo Carriers $79-$95



Quic Goose Gooseneck Hitch

$299

CURT

Adjustable Ballmounts

$39.95 & up

Free shipping for most orders

Call For a Free Catalog
1-800-932-8373
1-800-WEAVER-D

Weaver Distributing
125 Blue Mountain Road
Fredericksburg PA 17026

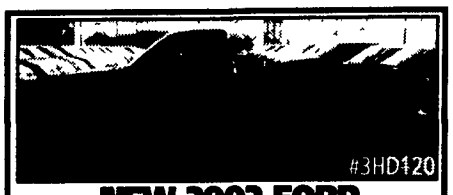
WEAVER-D

New Holland TRUCK STOP.

OVER 50 NEW HEAVY DUTY TRUCKS & 20 CARGO VANS IN STOCK!

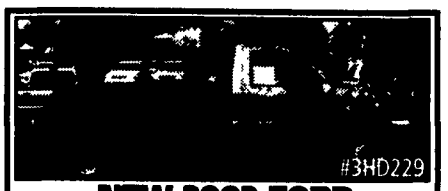
NEW 2003 FORD
RANGER
5-spd, PS/PB, air cond, stereo!
SAVE $2591 FROM MSRP: **$11,679**

NEW 2003 FORD
E-250 RACKS & BINS
Auto, 5.4L V8, A/C, stereo, air bags!
SAVE $5247 FROM MSRP: **$19,893**

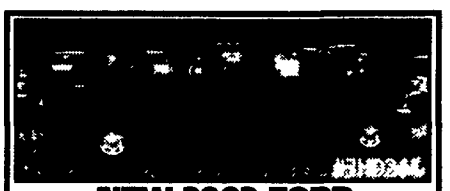


NEW 2002 FORD
F-250 PICKUP
5.4L V8, auto, ltd slip diff, A/C, cass!
SAVE $3813 FROM MSRP: **$20,987**

NEW 2003 FORD
F-350 12' FLAT BED
Auto, ltd slip, 5.4L V8, A/C, PS/PB!
SAVE $5390 FROM MSRP: **$24,991**



NEW 2003 FORD
F-450 CHASSIS CAB
6.8L V10, auto, ltd slip, A/C, cruise!
SAVE $5289 FROM MSRP: **$25,951**



NEW 2003 FORD
F-350 CREW CAB
6.8L V10, auto, ltd slip, A/C, cruise!
SAVE $4622 FROM MSRP: **$25,983**

NEW 2003 FORD
F-250 S/CAB 4x4
Auto, 5.4L V8, A/C, CD, cruise!
SAVE $5576 FROM MSRP: **$28,859**

NEW 2003 FORD
F-550 CHASSIS 4x4
XLT, V8, diesel, 6-spd, A/C, cruise!
SAVE $5472 FROM MSRP: **$36,983**

NEW 2003 FORD
F-250 S/CAB 4x4 XLT
Auto, ltd slip diff, 6.0L V8 diesel!
SAVE $3734 FROM MSRP: **$37,911**

NEW 2003 FORD
F-250 XLT 4x4
Auto, 6.0L V8 diesel, 4 dr, PW, cass!
SAVE $3139 FROM MSRP: **$37,996**

NEW 2003 FORD
F-550 4x4 DIESEL
Auto, ltd slip, V8, A/C, PS/PB!
SAVE $5459 FROM MSRP: **$42,941**

NEW 2003 FORD
F-450 12' DUMP BODY
Landscape dump, 4x4, auto, diesel!
SAVE $5060 FROM MSRP: **$44,875**

PRE-OWNED WORK TRUCKS!

WE ALWAYS HAVE A HUGE SELECTION OF USED TRUCKS! Here is a partial listing:

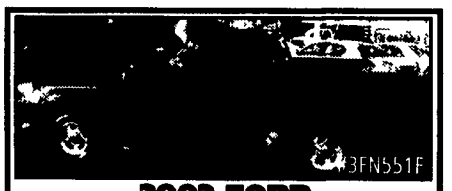
1988 FORD
F-450 10' DUMP BODY
7.3L diesel, 5-speed trans!
NOW ONLY: **$8,983**

1988 FORD
F-350 12' DUMP
Stake body, V8 engine, 4-spd trans!
NOW ONLY: **$9,815**

1996 FORD
F-250 S/CAB XLT 4x4
7.3L, Powerstroke diesel, auto, PW!
NOW ONLY: **$16,433**

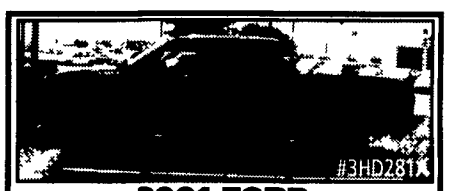
2000 FORD
EXPEDITION 4x4
E. Bauer, leather, dual A/C, moonroof!
NOW ONLY: **$22,985**

1999 FORD
F-250 CREW CAB 4x4
Lariat, V10, auto, leather, CD!
NOW ONLY: **$23,947**



2002 FORD
SPORT TRAC 4x4
V6, auto, A/C, CD, only 7k miles!
NOW ONLY: **$23,988**

2002 ISUZU
NDR 12' STAKE
Tuckaway lift gate, diesel, auto trans!
NOW ONLY: **$27,842**



2001 FORD
F-250 CREW CAB 4x4
XLT, 7.3L powerstroke diesel, auto!
NOW ONLY: **$29,833**

Where A Little Country Means A Lot Of Savings!

New Holland

Ford LINCOLN AMERICAN LUXURY MERCURY

SALES SERVICE FINANCE

Business [illegible] Network

Ford Motor Company

508 W. Main St. (Rte. 23)
New Holland, PA

Toll Free: **1-800-642-8605**

www.newhollandauto.com

Tax, tags & license fees addtl Prices on new vehicles include all applicable rebates All offers to qualified buyers only

35 TRUCKS AND TRAILERS

**7511 Allentown Blvd.
Harrisburg,PA 17112**

AFFORDABLE CARS AND TRUCKS, INC.

**717-652-1925
FAX 717-652-4888
Hours: Mon. & Tues. 9-9
Wed. thru Sat. 9-6**

75 TRUCKS IN STOCK

"You Gotta Believe!!"

New Exit #72A, Rt. 81 N; Rt. 22 East of Harrisburg; 3 Miles North of Hershey Park

99 FORD F250 XLT 4X4,

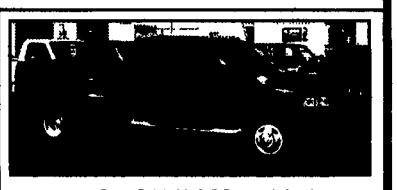
Super Duty Crew Cab, Longbed, 5 4 Triton, AT, AC, PW, PLD, Tilt, Cruise, Extra Sharp, 100,000 Mi
$15,995

96 FORD F250 XLT 4x4 EXT. CAB, LONGBED

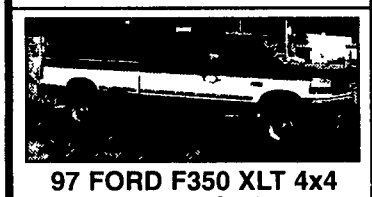
7 3 Powerstroke, AC, PW, PDL, Tilt, Cruise, ROPS, 5-Speed, 100,000 Mi , Extra Clean Truck!
$14,955

97 FORD F150 XL 4x4
6 Cylinder, AT, AC, Cloth Interior, Only 80K, PA 1-Owner Truck, extra clean vehicle!
$8,995

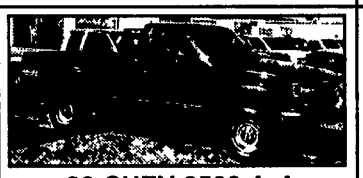
99 FORD E250 CARGO VAN
Triton V8, Gas, AT, AC, PS, PDL, Racks Inside, Nice Clean 100,000 Mi Van Ready to Work!
$8,995



98 DODGE RAM 3500 4x4 QUAD DUALLY LARAMIE SLT
Cummins Turbo Dsl , 5 Sp , AC, PW, PDL, Cruise, Tilt, Towing, Only 70,000 Miles, All Black Still Just Like New!!
$22,995

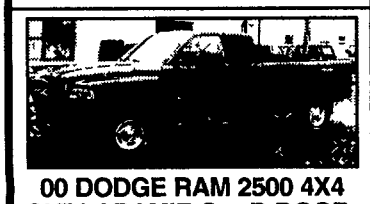


97 FORD F350 XLT 4x4 CREW CAB
Long Box, 7 3 Powerstroke Dsl , 5-Sp , AC, PW, PDL, Leer Matched Cap, Loaded & Flawless, 100,000 Mi
$18,995



98 CHEV 2500 4x4 SILVERADO H.D.
8600 GVW, 350 Vortec, AT, AC, PW, PDL, Tilt, Cruise and More, 99K Very Sharp Truck!
$12,995

95 CHEV 2500 4x4 SILVERADO EXT.
Long Box, 6 5 Turbo Dsl., 5-Speed, AC, PW, PDL, Leather Seats, Tilt, Stereo, 8800 GVW, H.D , Clean, 1-Owner, 100,000 Mi
$10,995



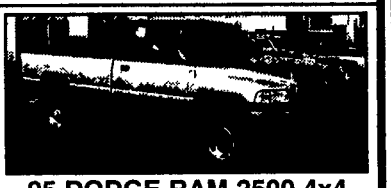
00 DODGE RAM 2500 4X4 SLT LARAMIE QuaD DOOR,
Longbed, Cummins Turbo DSL, AT, AC, PW, PDL, Leather Interior, This Truck Is All Black & Like New, 102K
$19,995

98 DODGE RAM 2500 4X4 EXT. CAB
Quad Door, Longbed, Cummins Turbo, AT, AC, PW, PDL, Tilt, Cruise, Only 90K Super Sharp Truck! All Green!
$17,995

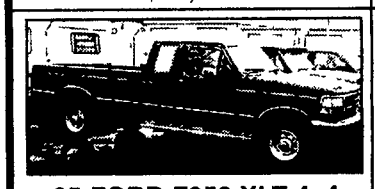
97 CHEV 3500 4x4 H.D. CHEYENNE
350 Vortec, 9,000 GVW, AT, AC, Stereo, All Black & Very Clean 130,000 mi.
$9,995

99 FORD F250 XLT 4x4
7 3 Powerstroke DSL, 8600GVW AT, AC, PW, PDL Tilt, Cruise, Matched Cap Perfect Shape In & Out Well Services, 100,000 Mi
$16,995

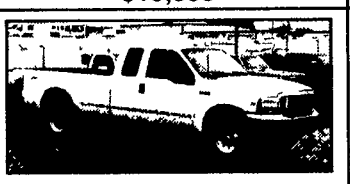
99 FORD F350 XLT 4x4 SUPERDUTY
9900 GVW, 7 3 Powerstroke DSL , Rare 6 Speed, Only 80K Absolutely like new condition with no flaws with all power equipment!!
$19,995



95 DODGE RAM 2500 4x4 LARAMIE SLT
Cummins Turbo Dsl , AT, AC, PW, PDL, Tilt, Cruise, Towing & More, 169K, Extra Nice 1-Owner
$8,995



95 FORD F250 XLT 4x4
Longbed, 5 8 V8 351, 5 Sp , 8800 GVW, Only 90K, AC, PW, PDL, Cruise + Tilt, Showroom Looking Condition
$9,995



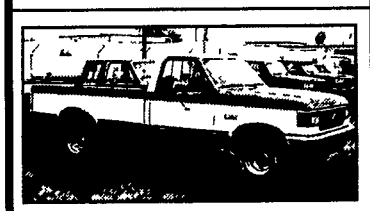
99 FORD F250 XLT 4x4 EXT. LONGBED
7 3 Powerstroke, AT, AC, PW, PDL, Cruise, Tilt & More! 130 K Near Perfect 1-Owner Truck!
$17,500

97 FORD F250 XLT 4x4
Ext Longbed, 7 3 Powerstroke Dsl , AT, AC, PW, PDL, Cruise, Tilt & More Looks & Prices like a 60K Vehicle, HAS 180K Well Maintained Highway Miles!
$11,995

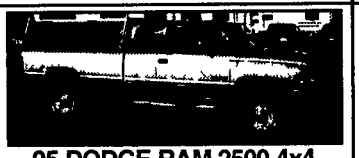
96 FORD F350 XLT 4x4
7 3 Powerstroke Dsl , 9000 GVW, AT, AC, PW, PDL, Cruise, Tilt, Stereo & More Only 80K This is a "10"
$17,995

86 CHEV SILVERADO 1500 4X4,
V8 - 350, AT, AC, PW, 80K No Rust, Nice Clean Truck!
$4,995

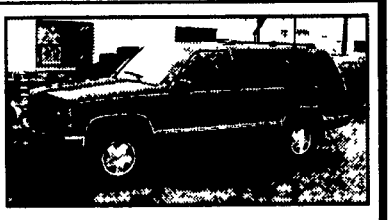
95 FORD F150 XLT 4x4
6 Cyl , 5-Sp, AC, Full Power, 2 Tone Paint, Very Clean 2 Owner Local Truck 130K, 27 MPG's
$5,995



89 FORD F150 XLT 4x4
302 V8, AT, AC, PW, PDL, Tilt, & More 130K Local, Clean Truck!
$3,995

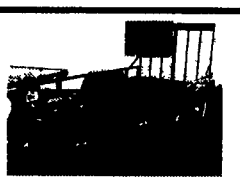


95 DODGE RAM 2500 4x4 LARAMIE SLT EXT LONG BOX
Cummins DSL , AT, AC, PW, PDL, Tilt, Cruise, P Seat, Cap, 150K, But I guarantee looks and drives like 50K or $20 00 CASH for your time to Look!!
$13,995



99 GMC YUKON SLT 4X4
350 V8 Vortec, AT, Dual AC, Full Power 99K, Like New
$10,995

Disclaimer Mileage listed for your convenience only, it is approximate, not to be relied on as exact Sorry for any inconvenience



16' Landscape Trailer
82" Between Wheelwells **$2,150**

Goosenecks
All Sizes In Stock

Skidsteer Trailer
16', 10,000 GVW **$2,550**

Used 6x16 Deckover
3K GVW, Wood sides
$750

Used 6'x12'
Aluminum Trailer
$1,250

Used 9 ton Hudson
New Brakes & Drums.
$4,100

Full Service Facility • State Inspection
Aluminum Welding & Fabrication

Redline TRAILER REPAIR PARTS · KK KINEDYNE · Putnam Hitch Products · Space American Enclosed Trailers

We stock a full line of trailer parts & accessories
Same day shipping on all in stock items
We now carry truck accessories too

LanChester Trailer Supply, LLC

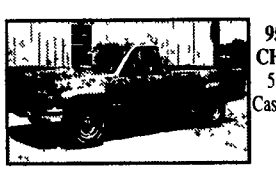
3220 East Gordon Rd
Gordonville, PA

717-768-0663
www lanchestertrailer com

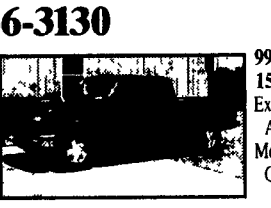
6 15 AM 5 00 PM M-F
8 00 AM - 1 PM Sat

Woodcrest Motors

SPECIALIZING IN TRUCKS & VANS
1200 North Reading Rd., (Rt. 272) Stevens, (Lancaster Co.) PA 17578
717-336-3130



95 CHEV 2500 CHEYENNE 4x4
5 7 V8, AT, A/C, Cass , Stereo, 62,000 Miles, Bronze
$11,500



99 GMC CLASSIC 1500 SIERRA SLE
Ext Cab, 3 Dr , 5 7 V8, AT, A/C, CD Player, Most Options, Meadow Green, 70,000 Miles
$13,995

98 CHEV 2500
4x4, V8, AT, A/C, 8 ft
8600 GVW, 55,000 Miles, Black
$13,500

01 CHEV 2500 H.D. CREW CAB
LS, 4x4, Shortbed, V8, AT, A/C, Most Options, 85,000 Miles, White
$19,995

98 DODGE RAM 2500 QUAD CAB
2WD, 8' Bed, V8, AT, A/C, 83,000 Miles, White
$9,995

99 CHEVY SILVERADO 2500 4x4 EXTEND CAB,
3 DR, 8 Ft Bed, AT, A/C, Cass /CD, Most Options, 39,000 Mk , Dk Blue
$19,500

6 Ton 14' Lo Profile Hydraulic Dump
w/Ramps & Tie Downs
$6,000

6 Ton 'AgriKing' Gooseneck
16500# GVWR
Available in Pintle Hitch
$4,850

5 Ton Capacity
Tilt Bed
13500# GVWR
$4,350

KEYSTONE TRAILERS Inc.

• SALES • PARTS • SERVICE • HITCHES
1657 Rohrerstown Rd. • Lancaster, PA 17601
Phone 717-581-9020 • Fax 717-581-9055
www.keystonetrailers.com
Leasing & Financing Available
Mon.-Wed.-Fri. 8:00 a.m. to 6:00 p.m.
Tues.-Thurs. 8:00 a.m. to 5:00 p.m.
Sat. 8:00 a.m.-12:00 noon

90 DAYS SAME AS CASH AVAILABLE

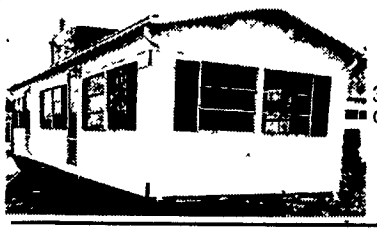
Motorcycle - ATV - Snowmobile
Utility - Landscape - Cargo
Car Haulers - Race Trailers
Hydraulic Dumps - Concession
Construction - Equipment Haulers
1500# to 12 Ton Capacity
8' to 48' Length
Replacement Parts - Accessories
Lighting - Wiring Hitches & Towing
Accessories Brake Control - Ramps - Tie Downs - Tool Boxes - Motorcycle Carriers - Cargo Carriers - Wheels & Tires - Bicycle Racks - Load Control Straps & Equipment
On Site Tag, Title & Registration

1993 Fontaine drop flat,
11 rachets, 18" King pin settings, 48'x102" tires 215/75R17 5, air ride
Single axle tractor only
$7,500

45 ft. Vans
swing doors
good cond
$1,000

35 ft. Fruehauf flat
good for site storage or farm work
$300

8x36 change trailer
tandem, electric & propane heat, side & rear man doors, office trailer possibility
$2,000



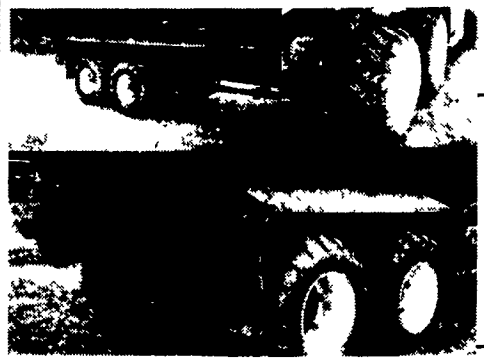
12'x42' modular office
3 rooms, 1/2 bath, oil heat, central air
$2,500

40' flat, loaded with good scrap All yours! $1,000

Guest
PO BOX 187
3865 Old Harrisburg Pike
Mt Joy, PA 17552
717-898-5863
FAX 717-898-5865

ROAD AND STORAGE TRAILERS • SALES/RENTALS
800-729-4900

We make trucks work in the field with ALLIANCE flotation tires



High-Flotation
#328

High-Traction Flotation
#331

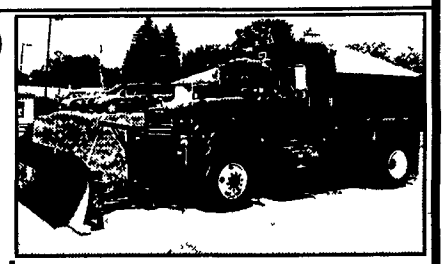
CUSTOM HEAVY DUTY WHEELS & TIRES FOR SPOKE OR BUDD HUBS. WE CAN MAKE WHAT YOU WANT!

Diller Equipment 800•640•4448
Somerset & Chambersburg, PA ***814•629•9893***
Stop Spinning Your Wheels, Call Us Today!

LESHER Mack **SALES & SERVICE**
2700 Cumberland St.
Lebanon, Pa.
(Route 422 West)
717-273-4535
website:www.leshermacksales.com

New Trucks

- (2) 2004 CX613 Day Cab, E7-427, 10-Spd , Air Susp.,169 W.B.
- (2) 2004 CX613 Sleeper, E7-427, 10 Spd., 70 Midrise, Air Susp., 222 W.B.
- (1) 2003 CV713 Granite, Al-427-Aset, RTO 14908LL, Long Wheel Base: 275"



Used Trucks

- (1) 1995 CH613, 42 in. Highrise **$13,500**
- (1) 1998 CH613 50" Flattop **$20,250**
- (2) 1999 CH613, 210 W.B. E7-427, 10 Spd., 50 inch Flat Top, 417 K Miles, 430 K Miles ea. **$28,500**

2000 RD690P
Only 1,290 Miles,
EM7-300 Engine,
7-Spd. Trans., Galion
10 ft. Dump Body,
Valk 10ft. plow

Many other Trucks in Stock – Call for Details

GM Goodwrench Engines

feel the confidence

GM Parts

THE FEELING IS GENUINE

- 12 Month Minimum Warranty
- Limited 36 Month Warranty
- Shipped As Shown

86 and prior carburated 4 bolt main....$1,370
87-95 TBI, Truck, 2 bolt main.....$1,799
87-96 TBI, 3/4 Truck, 4 bolt main.....$1,899

Pro-built Custom Engines

GM PERFORMANCE PARTS
MORE THAN JUST POWER.

470 HP-355CI Street / Strip
Carb to pan pkg. Includes Fuel Pump, Distributor, Wires, Demon Carburetor, Victor Jr. Intake and Dyno Sheet
Only $4,500

355CI TBI Upgrade
325 HP 400FT-LBS, Dyno Proven HP 87-95 Trucks With Dyno Sheet
Only $2,995

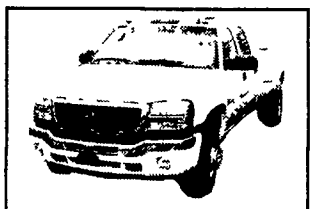
Jones Parts Warehouse
A Division of Jones Family of Dealerships

Prices are subject to change Prices do not include shipping
Please call for the best possible shipping prices for you
1-800-827-0129

PONTIAC • HONDA • GMC TRUCK • ACURA • USED CAR CENTER
1335 Manheim Pike • Lancaster, PA
717 394-0711
QUALITY PRE-OWNED BEST BUYS!
Jones
Prices based on straight sale. Tax and tags extra. Trades accepted at actual cash value. Must present this ad at time of purchase for sale price.

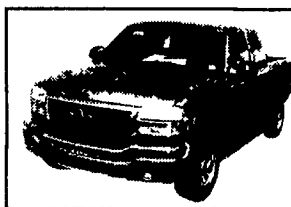
JONES QUALITY PRE-OWNED BEST BUYS!

NEW 2003 GMC C4500 DUMP BODY
Duramax Diesel, Allison Automatic & Much More!
#41252, MSRP $44,916
SALE **$40,400***

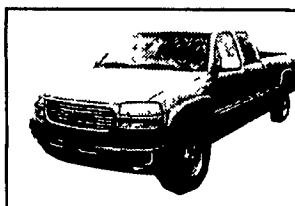


2003 GMC K35 CREW-CAB DURMAX 4X4
SLT, AT, Air, Loaded, #43312
MSRP $48,088
SALE **$44,028**

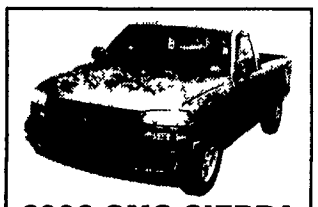
2001 HONDA PASSPORT EX-L
Auto, Air, V6, Clean, Black
#7375, Was $19,900
SALE **$17,400**



NEW 2003 GMC K2500 XCAB 4X4
AT, Air, V8, 4 Doors, 8 Bed
#43651, Was $32,140
SALE **$26,627***



2002 GMC K2500 XCAB 4x4 DIESEL
DURAMAX, SLE, AT, Air,
#7294 Was $32,700
SALE **$30,800**



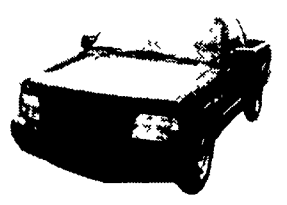
2002 GMC SIERRA PICKUP
AT, Air, 8 Bed, 18K Miles
#7321, Was $15,500
SALE **$13,800**

2001 FORD F150 CREWCAB 4x4
Auto, Air, XLT, V8
#7269 Was $22,900
SALE **$20,800**

2001 GMC K15 4X4
AT, Air, V8, SLE,
7303, Was $20,900
SALE **$18,400**

2001 GMC JIMMY 4X4
SLT, AT, Air, V6, 4 Door
#7342 Was $18,900
SALE **$17,000**

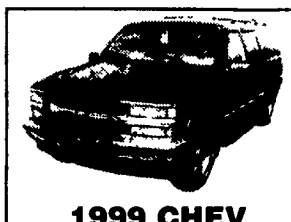
2001 DODGE RAM QUADCAB 4X4
AT, Air, V8, SLT, 15K Miles
#7337 Was $23,900
SALE **$20,700**



2001 GMC SONOMA
SLS, 5 Spd, Air
#7299 Was $8,900
SALE **$7,000**

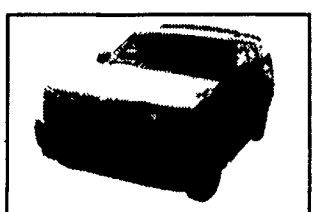
2000 SONOMA XCAB ZR2 4X4
AT, Air, V6, Nice
#7343 Was $16,900
SALE **$14,700**

1999 CHEV TAHOE 4x4
LS, AT, Air, V8, #7296,
Was $20,990
SALE **$19,200**



1999 CHEV SUBURBAN 4X4
LS, AT, Air, V8, 8 Pas, Dark Blue
#7289 Was $20,700
SALE **$17,800**

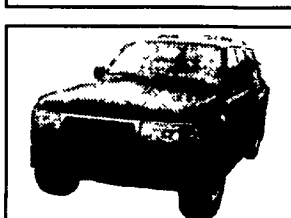
99 GMC DENALI 4X4
AT, Air, V8, Loaded
#7351, Was $21,900
SALE **$19,700**



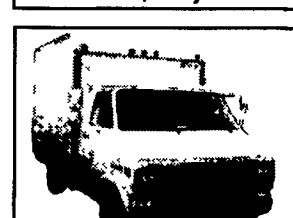
2001 GMC DENALI XL
AT, Air, V8, Sunroof, Loaded
#7353, Was $39,000
SALE **$35,000**

1999 GMC K1500 XCAB 4X4
SLT, AT, Air, V8
#7291 Was $16,800
SALE **$14,100**

1996 GMC SUBURBAN 4X4
AT, Air, V8, SLT
#7340 Was $17,900
SALE **$14,900**



1996 TOYOTA LAND CRUISER 4X4
AT, Air, V6, 75K, Black
Was $19,900
SALE **$17,200**



1996 GMC G35 CUBE VAN
AT, V8, 75K Miles
Was $8,900
SALE **$5,000**

*All New Vehicles Include GM Rebates

01 DODGE 2500 SLT QUAD CAB 4x4 SHORTBED
24 Valve Cummins Turbo Diesel, 5 Sp , A/C, PW, PDL, Cruise, Tilt, Cass , 3 55 Ltd Slip Rear, 8,800 GVW Bed Tarp, Maroon 43,000 Mi
$26,500

00 DODGE 2500 SLT QUAD CAB 4x4 SHORTBED
24 Valve Cummins Turbo Diesel, 6 Sp , A/C, PW, PDL, Cruise, Tilt, Cass /CD, 3 55 Ltd Slip Rear, 8,800 GVW, Exhaust Brake, 4" Exhaust, 275 HP Injectors, Clean Local One Owner, 35,000 Mi , Dk Blue
$26,400

MARTIN'S AUTO SALES
1025 W. Main St., New Holland, PA 17557
(717) 656-6621

LEED TRUCK CENTER
402 South Chiques Rd.
Salunga Exit, Route 283
717-898-1200

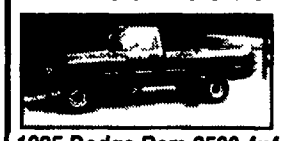
1990 IHC 4900, DT-466, Turbo Diesel 5 Spd P/S A/B, 29 500 GVW 16 Murphy Reefer Body with Carrier Silver Hawk Unit New Insp , Very Clean
Only $9,500

1988 Ford F-350, 460 V8, A/T, P/S, P/B, Dual Wheel, 12' Platform, Body with Wood Sides, Insp Clean
Priced To Sell!

90-93 ISUZU NPR, Turbo Diesel A/T 14 & 16' Morgan Van Bodies, 11 050 GVW New Insp , Very Clean
Starting at $4,200

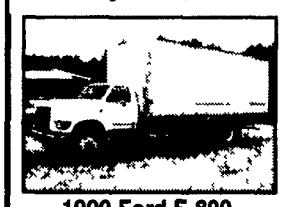
1988 Mack C5300 6 Cyl Turbo Diesel 7 Spd P/S A/B 154" W B New Insp , Very Clean
Only $4,800

Meadowbrook Auto Sales
875 Abbottstown Pike, Hanover, PA
717-632-9600 717-633-5789

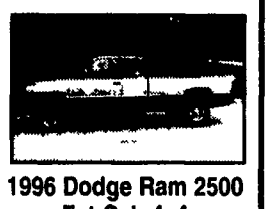


1995 Dodge Ram 2500 4x4
Cummins Diesel, A T , PS , PB , Air Cond , Cruise Control, 160K
Only $10,900

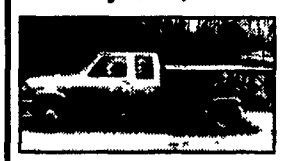
1999 Dodge Ram 3500 Ext Cab 4x4 Dually,
Cummins Diesel, A T , PS , PB , Air Cond , Cruise Control, Tilt Wheel, PW , PDL., 82,000 Miles, Super Nice Condition
Only $22,900



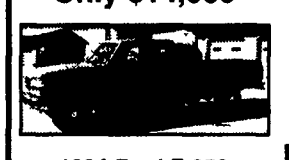
1999 Ford F-800 22 Ft. Box Truck
Cummins Diesel, Automatic, PS , PB , Air Cond , 26,000 LB GVWR 37,000 Miles
Only $23,900



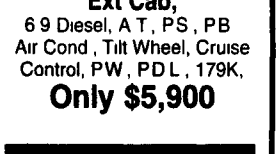
1996 Dodge Ram 2500 Ext Cab 4x4
6 Cyl Cummins Diesel, A T , PS PB , Air Cond , PW PDL Tilt Wheel Cruise Control 124 000 Miles
Only $14,900



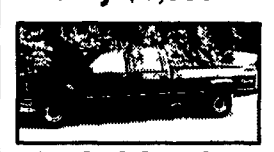
1997 Ford F-350 Utility Truck Ext. Cab
7 3 Powerstroke Diesel, A T , PS PB , Air Cond , Dual Rear Wheels, 116,000 Miles
Only $14,900



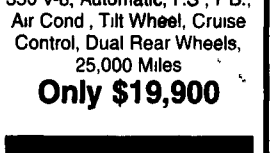
1994 Ford F-250 Ext. Cab
7 3 Turbo Diesel, Automatic, PS , PB , Air Cond , Cruise Control, Tilt Wheel, PW , PDL 126,000 Miles
Only $9,900



1986 Ford F-250 Ext Cab,
6 9 Diesel, A T , PS , PB Air Cond , Tilt Wheel, Cruise Control, PW , PDL , 179K,
Only $5,900



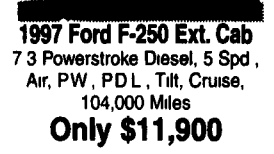
1999 GMC Crew Cab
4x4, V-8, 350 A T , PS , PB , A/C, Tilt, Cruise Control, 78,000 Miles
Only $17,900



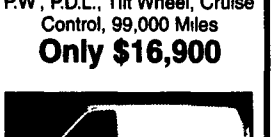
1998 Chevrolet 12 Ft. Dump Stakebody,
350 V-8, Automatic, P.S , PB., Air Cond , Tilt Wheel, Cruise Control, Dual Rear Wheels, 25,000 Miles
Only $19,900

1998 Chev. 3500 Crew Cab
Dually 4x4, 454 V-8, A T , P.S., P.B , Air Cond., PW , P.D L , Tilt Wheel, Cruise Control, Real Nice Condition
Only $17,900

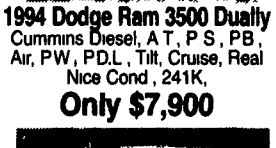
1997 Dodge Ram 2500 Ext. Cab 4x4,
6 Cyl Cummins Diesel, A T., PS , P.B , Air Cond Cruise Control, Tilt Wheel, PW., PDL , 157k
Only $14,900



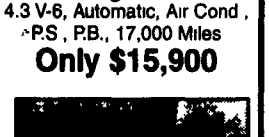
1997 Ford F-250 Ext. Cab
7 3 Powerstroke Diesel, 5 Spd , Air, PW , PDL , Tilt, Cruise, 104,000 Miles
Only $11,900



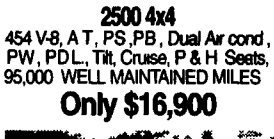
1997 Ford F-250 Ext. Cab
4x4, 7 3 Powerstroke Diesel, A T , P.S , PB , Air Cond , P.W , P.D.L., Tilt Wheel, Cruise Control, 99,000 Miles
Only $16,900



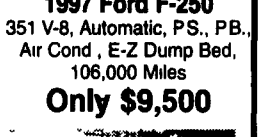
1994 Dodge Ram 3500 Dually
Cummins Diesel, A T , P S , PB , Air, PW , P.D.L , Tilt, Cruise, Real Nice Cond , 241K,
Only $7,900



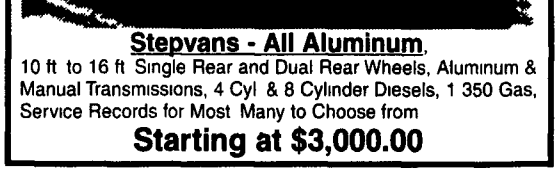
2002 Chevrolet G-15 Cargo Van
4.3 V-6, Automatic, Air Cond , P.S , P.B., 17,000 Miles
Only $15,900



1999 Chevrolet Suburban LT 2500 4x4
454 V-8, A T , PS ,PB , Dual Air cond , PW , PDL., Tilt, Cruise, P & H Seats, 95,000 WELL MAINTAINED MILES
Only $16,900



1997 Ford F-250
351 V-8, Automatic, P.S., P.B., Air Cond , E-Z Dump Bed, 106,000 Miles
Only $9,500



Stepvans - All Aluminum
10 ft to 16 ft Single Rear and Dual Rear Wheels, Aluminum & Manual Transmissions, 4 Cyl & 8 Cylinder Diesels, 1 350 Gas, Service Records for Most Many to Choose from
Starting at $3,000.00

Best USEDTRUCKS of Pa Inc
131 Kline Rd., Bethel, PA 19507
We're Located Right On I78 @ Exit 17
WE BUY TRUCKS
717-933-9792
Fax 933-9782 www.bestrucks.net

2000 Ford F650 10' Dump, Cummins 5 9 195hp 6 Speed 26K Miles White AC 25 900 GVW Hydraulic Brakes Steel Dump Body Bench Seat
$29,900 YMA00139

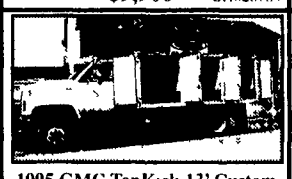
1995 IHC 8100 Single Axle Daycab, Detroit SR50-315HP 439K Miles 9 Speed Cruise Htd Mirrors White Air Ride
$9,900 SH626784

1996 FORD CF8000 29' Reefer, Cummins 8 3 210 HP Allison MT643 Auto 86K Miles, AC, Liftgate Carrier Supra 722 Reefer 500 Hours No Electric Standby 33 GVW
$16,000 TVA00123

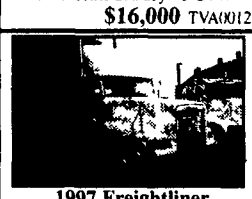
1998 KW W900B Tandem Daycab, Cummins N14-370/430 10C Transmission 450K miles Air Ride 10 Alum Wheels 250" Wheel Base, Tilt/Tele 3 90 Ratio Full Gauges VIT Interior 10 New Tires!
$29,000 WR776770

(3) 1998 Freightliner FLD 12064ST 70" Condo's, Cat 12-410hp 10 Speed, Air Ride, Ave 570K Miles, Gray, Double Bunk, Alum Steers, AC, Jake Brake
$22,900 XL988131

1994 KW T600 Tandem Day Cab, Cat 3406C 350 HP 9 Speed 620K Miles 4 11 Rears 2 Alum Steers Red
$13,900 RJ633635

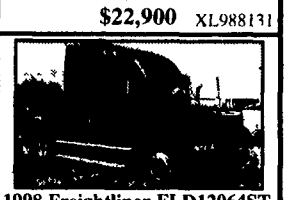


1995 GMC TopKick 13' Custom Van, CAT 3116 185hp Auto 250K Miles White 3 Swing Roadside & Curbside Doors Divided in Middle 24,000 GVW
$7,900 SJ522653



1997 Freightliner FLD12042ST, Detroit 11 1 330 HP, RTX 9 Speed 396K Miles, White Jake Brake Cruise AC Spring Suspension Former Lease Truck
$16,750 VL812811

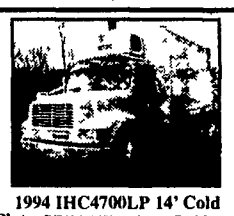
(2) 1997 Freightliner FLD12042ST, 48" Flat Top, Detroit 11 1-330hp, 9 Speed Air Ride, White, 658K/738K Miles, AC
$12,500 ea. VH660209



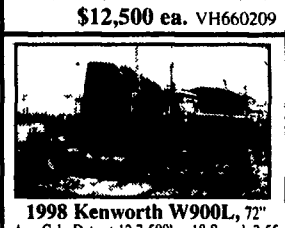
1998 Freightliner FLD12064ST, 70' Condo, Detroit 12 7 430/470, 13 Speed, 661K, Double Bunk, 3 42 Rears, 10 Alumn Wheels, Purple
$21,500 WA942112

1989 IHC 1754 Crew Cab 10' Dump, DT360-185hp, 5/2 Speed 156K Miles, 31 000 GVW Air Brakes, Red
$9,900 KH609195

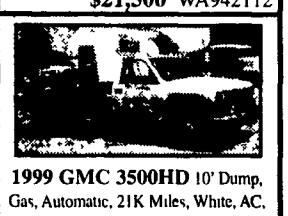
1997 IHC 4700 26' Van
T444-230hp, 6 Speed, 267K Miles 33,000 GVW, Air Brakes, AC, Lift Gate
$12,900 VH402757



1994 IHC4700LP 14' Cold Plate, DT408 190hp (Jasper Re Man), 6 speed 202K miles AC 25500# GVW Hydraulic brakes White & Green
$11,500 RH590140



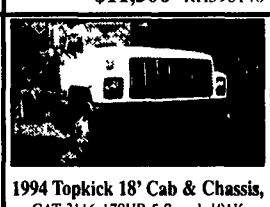
1998 Kenworth W900L, 72" AeroCab, Detroit 12 7 500hp, 18 Speed, 3 55 Eaton Rears, Approx 260" Wheel Base, Dual Hi-Back Seats, VIT Interior, Dual Polished Fuel Tanks, 2 Alum Wheels, Red
$39,900 WR768120



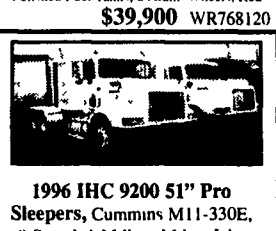
1999 GMC 3500HD 10' Dump, Gas, Automatic, 21K Miles, White, AC, 15000 GVW, Mason Dump, Fold Down Sides, Bench Seat
$19,500 XF039199

1996 Volvo WG64T, Detroit SR60 11 1 350 HP, 9 Speed, Air Ride 250K Miles, White, Jake Brake, 4 10 Ratio, Approx 170" Wheel Base
$15,000 TR851316

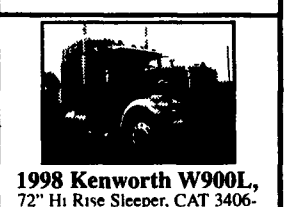
1998 IHC 4900 22' Reefer,
Just Overhauled! DT466-190hp, 6+1 Transmission 245K Miles, Hydraulic Brakes AC, White, Elect Standby Carrier Roll Up Door, Extruded Floor
$19,500 WH520470



1994 Topkick 18' Cab & Chassis, CAT 3116 170HP 5 Speed, 191K Miles, 25950# GVW, Hydraulic Brakes White, AC Air Assist Suspension
$8,750 RJ504492



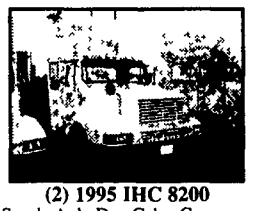
1996 IHC 9200 51" Pro Sleepers, Cummins M11-330E, 9 Speed, 1 Million Miles, Jake Brake, 2 Alum Wheels, Air Ride, White **$8,500**
TC014804



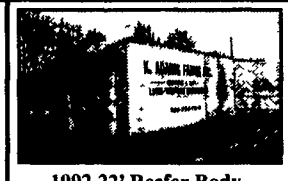
1998 Kenworth W900L, 72" Hi Rise Sleeper, CAT 3406-475hp, 13 Speed, 466K Miles, VIT Interior, Jake Brake, 3 55 Rears, 6 Alum Wheels
$39,900 WJ762447

2000 Freightliner Century Class Detroit SR60 12 7 430/470hp RTL015610B Transmissions 660K Miles Black Air Ride Jake Brake Refrigerators Signature Interior 10 Aluminum Wheels 11R22 5 3 90 rears New Tires Brakes Drums on Most
$29,500 YLG70798

1998 Pete 379 119" Hood, 63" Unibilt Ultracab Sleeper, Detroit 12 7 430/470 Hp , 0 Speed, 3 90 Rear Ratio, 628K Miles, Virgin Tires, 10 Aluminum Wheels, Tilt/Tele, Accent Interior, Jake Brake, Black
$25,995 WN448801

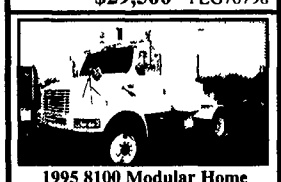


(2) 1995 IHC 8200
Single Axle Day Cabs, Cummins M11-280hp, 9 Speed, 7-800K Miles, Spring Suspension, AC, PS, Prices Starting At
$7,500 SH663851



1992 22' Reefer Body, Hercules, ThermoKing MDII 50 Max, Electric Standby, 7832 Hours, White, Quad Swing Rear Doors, 2 Curb Side Doors, 1 Road Side Door, Nice Inside
$4,500 8769929

1997 Western Star 4964EX, 60" Hi Rise Removable Sleeper, CAT 3406-55hp, 18 Speed, 592K Miles, Dual Chrome Stack, Maroon, 10 Alum Wheels, 40% Virgin Tires, New Clutch
$29,900 VK994125

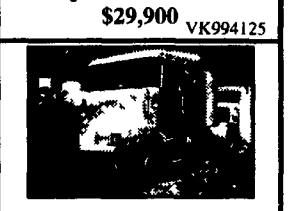


1995 8100 Modular Home Toter, Cummins M11 330hp, 9 Speed, Jake Brake, 144" Wheel Base, Air Ride, 700's K Miles, White,
$11,950
SH216628

1997 FTL FL70 24' Cab & Chassis, 3126-190hp, 6 Speed, 26,000 GVW, Air Brakes, 157 Miles, White, AC, Came In On Trade
$16,500 VH696724

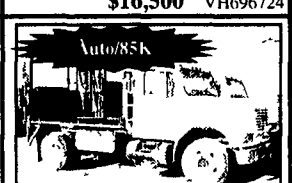
1999 Isuzu 14' Van,
DSL 175 HP, Automatic, AC, White, 14250 GVW, Lift Gate, 335K Miles
$8,900
X7004549

1998 IHC 8100 24' Van, Cummins M11-280hp, 9 Speed, 460K Miles, White, 33,000 GVW, AC, Spring Suspension
$19,900 WH528227

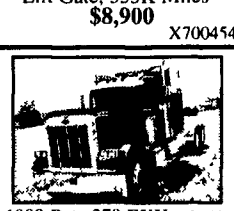


1993 WIA64TES, Cummins N14-430HP, 9 Speed, 643K Miles, Wet Line, 50% Virgin Tires, White, Air Ride
$8,500 PN650912

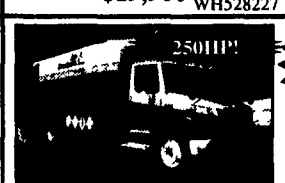
1989 AutoCar 24' Flat Bed, Cummins L 10 300 hp 8LL Transmission, 20#/46# axles Hendrixson suspension, 200k miles white
$12,500 KV504328



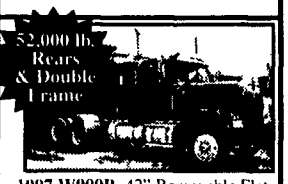
(2) 1999 IHC 4700 12' C&C's,
T444 190hp Allison Automatic 85K miles white AC 25500 GVW hydraulic brakes
$19,500
XH675099 & 097



1999 Pete 379 EXH, 63" Hi Rise Sleeper CAT 3406 475hp 13 Speed 342K Miles 3 Way PTO/Wet Line American Class Interior 3 58 Rears Approx 250 Wheel Base 6 Alum Wheels
$49,900 XD477864



1996 FL70 24' Flat Bed,
Cummins 8 3 250hp 6 Speed, 167K Miles 33000 GVW Air Brakes AC 24 Covered Wagon Railgate Green Spring Suspension
$15,500 TL638633



1997 W900B, 42" Removable Flat Roof Cat 3406 435hp, 15 Speed 333K Miles 4 56 rears 52 000 lb Hendrixson Rears Double Frame PTO single wet line VIT Interior 2 Alum Wheels
$29,500 VJ753981

"Bid on our trucks at:" www.truck-network.com

www.kbford.com

Your Internet Connection

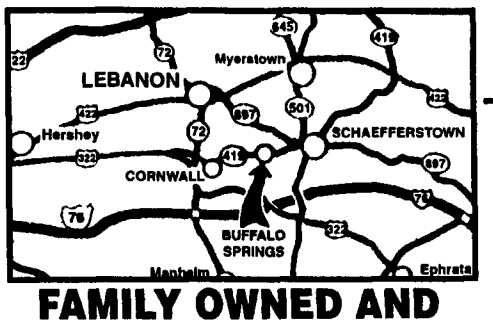
SPECIALIZING IN NEW & USED SUPER DUTY PICKUPS

KELLER BROS.

(Buffalo Springs) Lebanon, PA

717-949-2000 or 1-800-363-2767

LEBANON COUNTY'S HEAVY DUTY TRUCK HQTRS.

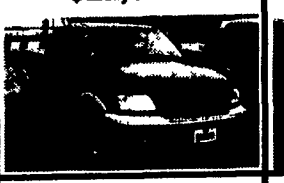


FAMILY OWNED AND OPERATED FOR OVER 80 YEARS

Over 100 Clean Pre-Owned Vehicles In Stock At All Times!!

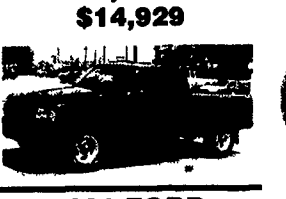
2001 FORD F150 SUPERCAB XLT
4x4, Off Road Pkg., 5.4 V8, AT, A/C, PW, PL
$23,335

2000 FORD F150 SUPER CAB 4x4
5.4 V8, AT, XLT, 7,700 GVW, Long Box
$22,575

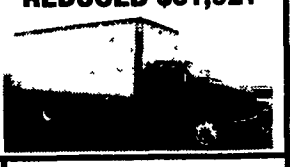


2003 FORD E550 CUT AWAY CHASSIS
7.3L Power Stroke Diesel, AT, A/C, PW, P. Seats, Chrome Wheels, MSRP $37,165
NOW $29,665
Save $7,500

2001 FORD RANGER SUPER CAB EDGE
V6, AT, A/C, 4x4, CD Player, 33,000 Miles, Very Clean
$14,929



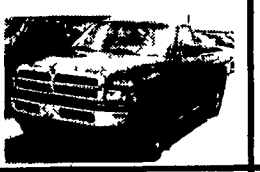
2000 FORD F650 BOX TRUCK
Cat Diesel, AT, 24 Ft. Box, Hyd. Lift, 26,000 GVW, Air Brakes, Only 9,000 Miles
REDUCED $31,921



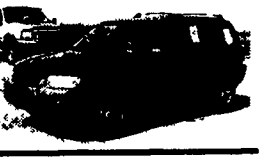
2003 FORD F350 CREW CAB
V10, AT, Full Power, 4x4 Cab & Chassis Only.
"SAVE THOUSANDS"

2001 FORD F350 XL Dump Truck
5.4 V8, 5-Spd., AM/FM/Stereo Only 7,000 Miles Ready to Work
$25,900

1995 DODGE RAM 1500
Reg. Cab. 4x4, SLT, V8, AT, PW, PL
$8,808

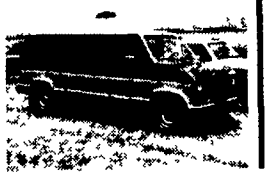


2001 FORD ESCAPE
XLS, 4x4, 5-Spd., A/C, PW, PL, CD
Only **$14,595**

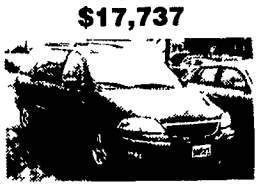


2003 FORD EXPLORER XLT 4x4
4.0L SOHC V6, PW, PL, CT, Dual A/C, 3rd Seat
$25,995

1987 FORD E150 CLUBWAGON
7 Pass., 8 Cyl., AT, A/C
$4,595



2001 FORD WINDSTAR SE
4 DR, Dual A/C, PW, PL, Quad Captain Seats
$17,737



1998 FORD EXPEDITION 4X4 EDDIE BAUER
V8, A/C, Full Power
$15,795

2001 FORD F250 CREW CAB 4x4
7.3 Diesel, XLT, AT, A/C, PW, PL
$31,995

2000 FORD F250 SUPERCAB, 4x4, XLT
7.3 Diesel, 6-Spd., A/C
$20,550

1997 FORD F150 SUPERCAB 4x4
LARIAT FLARESIDE
5.4 V8, AT, A/C, PW, PL
$16,595

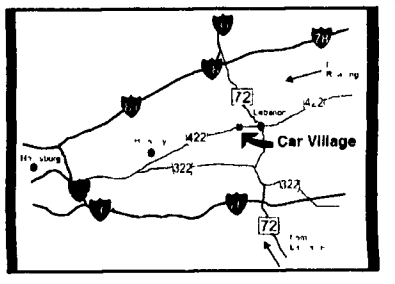
Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East

www.useddieseltruck.com

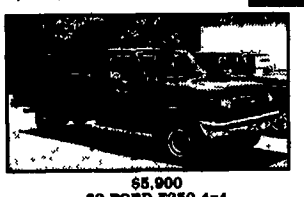
CAR VILLAGE

1-800-650-1420
717-274-2000

2300 W. CUMBERLAND ST. (Rt. 422)
LEBANON, PA 17042
(Across From Lebanon Valley Mall)



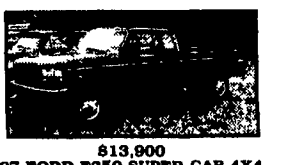
CREW CAB HAULER
2000 FORD F350 4x4
Tow In Style. Only 49,000 Miles, Remainder New TK Warranty, Powerstroke Turbo Diesel, 6 Spd , Loaded XLT, 5th Wheel & Class 4 Hitches



$5,900
89 FORD F250 4x4
V8 Auto, Tool Boxes, Runs Well

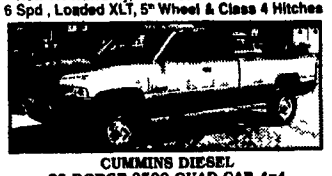
$13,900
97 FORD F250 SUPERCAB
Powerstroke Turbo Diesel, Auto, A/C, Aux. Fuel Tank

ONLY 18,000 MILES
2001 FORD F250 SUPERCAB 4x4
Almost New. Loaded XLT, 5.4 Triton V8, Auto, A/C, Loaded XLT, Comfortable 40/20/40 Seat, Limited Slip Axle. Remainder New Warranty

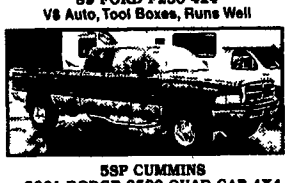


$13,900
97 FORD F250 SUPER CAB 4X4
Ready & Waiting for You. Powerstroke Turbo Diesel, Auto, A/C

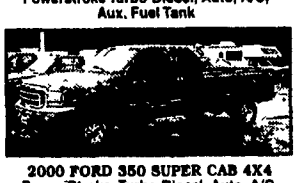
F350 CREWCAB
99 FORD F350 XLT
Powerstroke Turbo Diesel, Auto, A/C, Tow Pkg , Loaded XLT, 62,000 Miles



CUMMINS DIESEL
98 DODGE 2500 QUAD CAB 4x4
24 Valve Cummins Turbo Diesel, Auto, A/C, Laramie SLT Pkg , 46,000 Miles

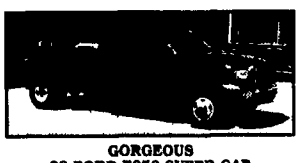


5SP CUMMINS
2001 DODGE 2500 QUAD CAB 4X4
Very Nice, Only 30,000 Miles, Remainder New TK Warranty, 24 Valve Cummins, Loaded Laramie SLT, Alloy Wheels, Tow Pkg



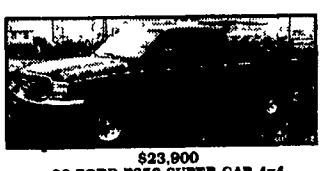
2000 FORD 350 SUPER CAB 4X4
Power Stroke Turbo Diesel, Auto, A/C, Tow Pkg. Very Clean Sharp
$27,900

2000 DODGE 2500 QUAD CAB 4X4
Local 1 Owner Trade, 360 V8, Auto , A/C, Loaded, Laramie SLT, Asking $18,900



GORGEOUS
99 FORD F350 SUPER CAB DUALLY 4x4
A Must See, Only 29,000 Miles, Powerstroke Turbo Diesel, Auto, A/C, Tow Pkg., Heavy 11,200 GVW, Alloy Wheels

2 BLACK SHORTBED
2002 FORD F250 SUPERCAB 4X4
Gorgeous - Like New, Only 6,000 Miles, 5 4 Triton V8, Auto, AC Limited Slip Axle

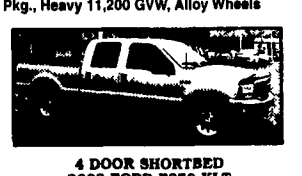


$23,900
99 FORD F250 SUPER CAB 4x4
Short Bed, Nice to Drive, Loaded XLT, Powerstroke Turbo Diesel, Auto, A/C, Tow Pkg , Alloy Wheels, New Service & Insp

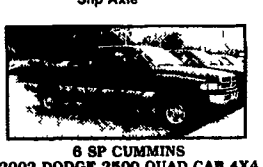
1 TON PICKUP
99 FORD F350 4x4
Hard Find Powerstroke Turbo Diesel, Auto, A/C, Capt. Chairs, Console, Limited Slip Axle, Alloy Wheels, Tow Pkg

4x4 CREW CAB DUALLY
2002 FORD F350
Loaded XLT, PowerStroke Turbo Diesel, Auto, A/C, Comfortable 40/20/40 Seat, Alloy Wheels, Fact Tow Pkg Only 7,700 Miles

SHORTBED SUPER CAB
2001 CHEVY 2500 4x4
Nice Driver, Very Clean Duramax Diesel, Allison Auto, Loaded, All Options, Alloy Wheesl, Tow Pkg , Limited Slip Axle

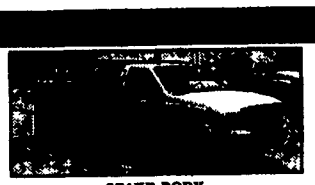


4 DOOR SHORTBED
2000 FORD F350 XLT
Nice To Look At & Very Nice To Drive, Powerstroke Turbo , Diesel, Auto, A/C, Loaded XLT, Alloy Wheels, Tow Pkg

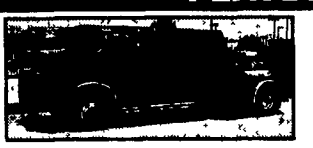


6 SP CUMMINS
2002 DODGE 2500 QUAD CAB 4X4
Very Strong Truck, Loaded, Laramie SLT, A/C, Overhead compass, Remaining Fact Warranty

FLATBEDS, WORK & DUMP TRUCKS



STAKE BODY
99 FORD F250
Very Clean, Only 48,000 Miles, 5 4 Triton V8, 5 Spd , A/C, New Service 7 Insp Ready to Work
$18,900

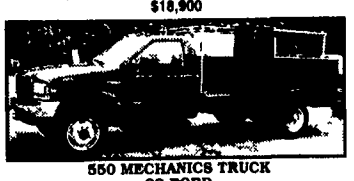


4 DOOR MECHANIC'S TRUCK
2000 FORD F350 4x4
Just What Your Business Needs. Only 48,000 Miles Powerstroke Diesel, AT, 8 Ft. Body with Flip Open Lids

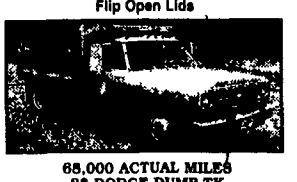
17 FOOT CUBE VAN
97 FORD E-450 SUPER DUTY
Heavy 14,000 GVW, Rear Lift Gate, Powerstroke Turbo Diesel, Auto, AC, Local Trade, Only 68,000 Actual Miles

ALUMINUM ROLLBACK
2000 FORD 550 SUPER DUTY
18 Foot Body, Powerstroke Turbo Diesel GSP, Loaded XLT, Heavy 19,000 GVW, Keyless Entry, Tool Boxes, Wheel Lift, Remaining New Tk. Warranty.

4x4 L-PAK DUMP TRUCK
2002 FORD 550
Rare Find PowerStroke Diesel, Auto A/C, L-Pak, Tool Box, Tow Pkg , Only 21 000 Miles

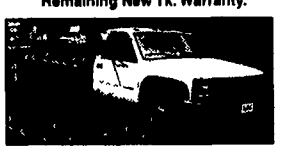


550 MECHANICS TRUCK
99 FORD
Powerstroke Turbo Diesel, 6 Sp, A/C, Vinyl Seat & Floor, Welder's Platform, 8 Foot Body, Bottle Storage, Ladder Racks



68,000 ACTUAL MILES
88 DODGE DUMP TK
360 V8 Auto, 2-3 Yard Dump Body, Runs & Drives Very Nice
$7,900

DIESEL CARGO VAN
2001 FORD E350 SUPER CARGO VAN
Very Clean Inside & Out, Powerstroke, Auto , A/C, Heavy 9,400 GVW, Only 40,000 Miles, Remaining New Tk. Warranty

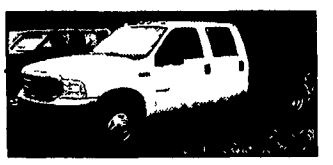


4x4 FLAT BED
2000 CHEVY K3500
Very Nice Only 30,000 Miles High Output 6 5 Turbo Diesel, Auto, A/C, Fact Snow Plow Prep

4x4 DUMP BODY
95 FORD F350
Runs & Works Great PowerStroke Turbo Diesel, Auto, Tow Pkg
$16,900

RARE ONE
2003 E-550 CHASSIS
19,000 GVW, Powerstroke Turbo Diesel, Auto, A/C, Limited Slip Axle, 19" Rubber, Real Aluminum Wheels Only 50 Miles, Remaining New Truck Warranty.

550 CHASSIS 4 WHEEL DRIVE
Long 201 WB, Powerstroke Turbo Diesel, Auto, A/C, Loaded XLT, Like New, Remaining New Tk Warranty Only 9,000 Miles

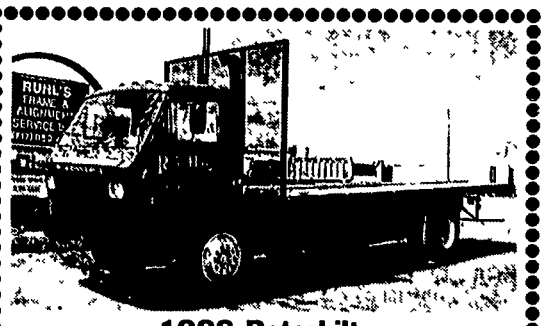


350 4 DOOR CHASSIS, 4 WHEEL DRIVE,
2001 FORD XLT
Waiting for your Body, Only 19,000 Miles Powerstroke Auto, A/C, Heavy, 11,500 GVW, Dual Ram Wheels

4x4 CHASSIS
2001 DODGE 3500
Short Wheel Base 60' C/A, 24 Valve Cummins Turbo Diesel, Auto, A/C, Limited Slip 4.10 Axle

2003 FORD 750 CHASSIS
Only 11,000 Miles, 33,000 GVW, Diesel Power, 7 Sp. Trans , A/C, 2 Fuel Tanks, Brand New, Dealer Cost. $38,800 Our Price $35,900

Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East • Nicest Trucks In the East

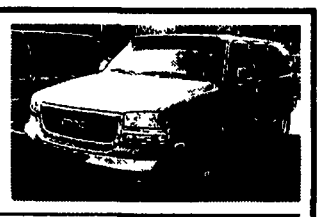


1988 Peterbilt,
6 Spd, 38,000 GVW w/24' Straight Body,
Looks & Runs Good
$7,595

1985 Mack RD686S
Mack 237 • Mack 5 Spd.
311,643 Miles - Camelback Susp.
14' Steel Body **$16,900**

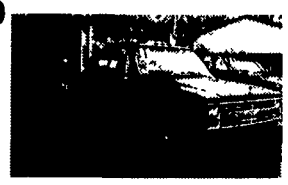
Call Jerry Hillard
717-278-9590

2000 GMC SUBURBAN
81,000 Miles
$22,995



1986 International S1900 10' Dump
DT 466, Auto, Air Brakes,
33,000 GVW
$6,995

1988 GMC 3500 Flat Bed Dump
V-8, Auto, PS, PB
$5,995

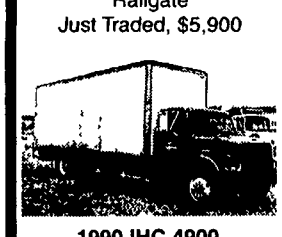


STROBECK'S AUTO SALES
262 W. George St.
York, PA **717-244-4282**

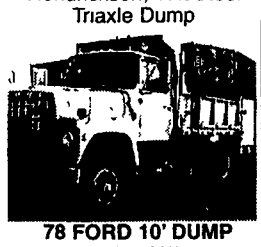
RIVER'S TRUCK CENTER, INC.
2975 Cape Horn Road
Red Lion, PA 17356
(717) 244-4903
Your Newest Central PA Sterling & Western Star Dealer

1993 FORD E-350 15'
Cube Van w/Attic, Gas,
Automatic, A/C P/S,
Railgate
Just Traded, $5,900

(2) 1987 DIAMOND REO GIANT
L-10 300HP, 8LL, Jake
Hendrickson, 17½ Steel
Triaxle Dump



1990 IHC 4900
DT466, 6 Speed, A/B,
AC, 32,000 GVW, 24'
Van Body w/Liftgate
$7,900



78 FORD 10' DUMP w/PLOW
Gas, Air Brakes, 39,000
GVW, 88,000 Miles
$5,400

---

36 REAL ESTATE

10 ac 5 wooded 5 cleared, perked, Columbia Co PA, Pine township. $60,000 570-275-8443 6pm-9pm

Wanted to Buy: Farms, land & acreage for sub-division. Top prices paid. 717-258-1921

New doublewide, good starter or retirement home, 28x60, 20 yr shingle roof, 2x6 walls, $49,900. 717-336-3663

Christmas Tree Farm & Land, Bloomsburg Area, 72 Ac. 40,000 Christmas Trees, Doug Fir 5'-Up. Great Hunting, Fishing Locally, Spectacular Views. $150,000. 610-269-1893. Discount Available for Quick Settlement

Snyder Co, Pa-Near McClure, a 49 ac tract of wooded & open land w/ trout stream. Private, secluded, great home or cabin location, $140,000. Call Marlin H Fields, Real Estate, 717-248-5451

FOR SALE BY OWNER in Aaronsburg, PA, L shaped ranch type home, 1,640 sq ft living space, 14'x14' screened-in porch, unattached 2 car block garage w/work shop. Located on nice 2 Ac+. 814-349-5290.

OPEN HOUSE 1-4 pm Sunday 6/17! This Farmette on nearly 12 Ac. would make an ideal arrangement for horses or a sm cattle farm! Over 2775 sq ft home dating from 1850's is just beautiful inside & out. 5 Br, 2 Ba, orig. cooking fireplace, orig. woodwork, guest qtrs or apart. w/sep entrance. Huge 50x80 bank barn w/4 floors plus add'l run-in bldg or sm stable. West Shore Schools. $380,000. 900A Cedars Rd, Lewisbury. Call Darrell Horst for directions: 717-968-9138 or 717-757-7812 x307. Coldwell Banker Bob Yost Homesale Services..

SNYDER CO FARMETTE 23Ac. HO, 3Br, 1½ Ba, stream thru prop, 12Ac woodland. 570-837-3376.

Turnkey federal meat processing plant in central NY. Includes 4BR home, 24x36 barn, 36x120 2-sty barn on 11 A. Coldwell Banker, Prime Properties, Ruth Harding, 315-685-8845

73 Ac Dairy, older home, Dbl 4-Parlor, Ato's, Freestall, Commodity shed w/or w/out cattle & equip. $265,000 West Ky. 270-345-2885 aft 6pm

Tioga Co, Pa-32+/- Farm acres, 1/3 wooded, 2/3 open. Long views! Passing perc. Clymer Twp, $56,000. Endless Mountain Real Estate. 814-367-5380

Tioga Co, Pa-104+/- acres, Mix of farmland & woods. Municipal water & sewer. Subdivision pending. $136,000. Endless Mountain Real Estate Co. 814-367-5380

Tioga Co, Pa-Stone fireplace, 6+/- wooded acres, cozy country home in-between. Clymer Twp, $85,000. Endless Mountain Real Estate Co. 814-367-5380

Tioga Co, Pa-Classic Rancher on .63 ac lot, 3BR, 2 baths, basement w/rec room, att garage, shop. Immaculate, Seller motivated. Westfield Boro, $92,000. Endless Mountain Real Estate Co, 814-367-5380

Seneca Co., NY. 3 Parcials of land. #1 180 acs, 115 tillable, 3000 ft road frontage, may add 80 acs near by. #2 161 acs, 4600 ft road frontage, 125 tillable. #3 186 acs, 1700 ft road frontage, 135 tillable. Warren R/E Ed Lane. 607-257-0666

34 Acres for sale, 6 mi from Haneyville, PA near Lick Run. Borders State Game Land, 570-275-9614 or rmmaggs@uplink.net.

LAND NEEDED! 50-150 Acres of land w/part woods/field in Central PA, DE, MD within 2 hrs of Lancaster, PA, with/without home, and creek, river, or bay access. 717-735-8220 Rltr.

FARM FOR SALE Columbia County Bloomsburg RR area. Consists of 85 acres. Bordered by Catawassia Creek. For more info call 570-889-5152.

14 Ac Farm, Juniata, creek, woods, more... 717-257-5007 day, 717-463-2021 eve.

LANCASTER COUNTY, Mt. Joy area - 28.5 acre Farmette, 4BR house, bank barn, dairy set-up and other out buildings. Zoned Agriculture. Has 1,300 ft along Chickies Creek. Perfect for horse farm, convenient to Rt 283. Call Clay Mumma 717-367-5155, Realtor, Preferred Realty Group, Inc.

Country Rancher, 1.52 ac, Fulton Co, Pa, 3 BR, Stone fireplace, 2 car garage. Mint cond. 717-485-0410

216 acres, 190 tillable, no hills, some creek bottom. Northumberland Co. 570-742-0469

11+ acre Farmette for sale by owner in Harrisville, West Virgina, 3BR home, 40X60 barn, greenhouse-many uses. Free gas! Call 304-643-2590

LOOKING to lease LAND for hunting in MARYLAND. 717-862-1745.

PA farms & land for sale. 20+ tracts of land in 10+ counties in central & southern PA. Call John Mattillo, (home 717-464-8930) KENNETH H. GREIDER, REALTOR, 717-872-9002.

FOR SALE BY OWNER, 4 Rm home, newly remdld, fully furnished on 1.5 ac Mt land + garage, shed, gazebo, leaf blower & more, Perry Co. 30 min Hbg, $93,000 717-444-7473.

Western Berks Co., PA. Commputerized broiler operation w/contract on 10½ acres, 2 homes & 2 wells. Ser inq only. $499,000. 717-933-8023

Mifflin Co., PA. 20 Ac mountain ground, ex hunting. 717-653-9061

Lancaster Co., PA. Mobile home, 14x70, 2br, 1ba, very clean, must be removed. 717-284-2066

Fulton Co, Pa. Mtn ground, Ex hunting. 2 parcel, (1) 77ac (1) 208 ac. Adj to 6000 ac State Game Land. $2,400 per acre. 301-662-6990

Farm wanted in Da/La/Yo/Leb/Ad C, PA or Frederick C, MD 20+ acres/bank barn for horses. 717-533-1079.

Looking for land to hunt deer/small game, responsible adults willing to pay fee. 610-353-2131.

For rent: 2 1/2 story house with barn on 1/2 acre lot. Available 1st full week of July to mid Feb. Located on Cains Road, White Horse/Gap area. Amish, Mennonites welcome. 717-442-8844 for details or leave msg.

United Country Missouri Ozarks Realty
Free Real Estate Catalog
417\256-1000

R.M. Walters Real Estate
Office: (717) 436-8839
Fax: (717) 436-6865
Email. rick@waltersrealestate com

Juniata County
FARMS/ACREAGE/LOTS

L188 Great location for a cabin on 10 wooded acres, bordering State Land The site has been perked for a sandmound septic system, and has electric and telephone service to the site Some woodland has been cleared for a building site Two springs on property as well as great mountain views **Asking $70,000.**

WANTED

Southern Chester & Lancaster Counties

Farm Land, Acreage for Subdivision and/or Horse Farms I have buyers that are Reputable & Flexible — Top Prices Paid!

Call Rich Goss
@ (610) 496-2410
RE/MAX at Jennersville
(610) 869-7175

Northumberland Co./Acreage Only
(Broker Owned)

17 acres, all tillable, a square level field perfect for nursery or vegetables. **$129,000**
73 acres, 25 tillable, balance wooded, 1,200' road frontage. **$279,000**
54 acres, all wooded **$189,000**
35 acres, 12 tillable, balance wooded, excellent hunting... **$109,000**

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker
570-425-9177 **Fax 570-425-2305**

Dairy Farm

141 Acres 100 tillable, 2 homes, 2x7 Herringbone, 2700 gal tank, bank barn, 138 free stalls, slurry store feed bin, 4 equipment storage buildings, 6 wire fence.

Asking $625,000 **814/259-3256**

Large Tract

2000 ac. located Clearfield Co., PA.
Just 50 minutes from PSU.
Acreage includes home, barn, & large pond. Perfect weekend retreat or outdoor recreation of all sorts. Property is abundant with wildlife... $2.5 million.
Additional Acreage avail.
John Curtin @ 814·355·2324
www.curtinrealestate.net
or
David Nelson @ 814·857·7681 ext. 305

Secluded Homesite – 20 acres with 4 BR Rancher - remodeled in 1998 - nestled on a wooded knoll more than 1500 ft. from the road! Near Broad Creek Scout Camp in northern Harford Co., MD. Horse Farm potential in this 20 acres of open and wooded land with stream and spring.

O'NEILL Enterprises Realty
P.O. Box 394 • Forest Hill, MD 21050
410-838-6980 • 1-888-663-4557
www.oneillenterprises.com

STATELY 4 bedroom colonial home with horse barn (currently housing Percherons), 10 stantions, loft, paddock, 19+ acres. Total of approximately 18 acres with wood/tinsel steel fencing. Purchase hay locally for $1-$1.50/bale. Central New York State.
Offered at ***$229,900***
Call **Sean Mack,** slsp., **Hage Real Estate** at office: **607-753-6766** or cellular: **607-745-0200**
For more info and photos please visit our web site at **www.hagerealestate.com**

REAL SOLID FAMILY FARM in a prosperous old farming community near Richfield Springs. Farm has 242 acres with 160 tillable. Deep, fertile high-lime soil produces 4 cuttings most years. All tillable land right behind the barn. Modern block barn has 91 large tie stalls on 2" Boumatic 8 unit pipeline, concrete, gravity-fed manure pit, 3 unloading CS silos. Tunnel ventilation. Cow mats. 30 ton grain storage. 48x72 hay barn. 40x80 pole machinery barn. 26x36 heated shop. 30x135 free stall barn for YS attached to main barn, (190 head under one roof). Modern 4 bedroom home with outdoor wood HW furnace and full thermopane windows. S&E available at FMV. JUST LISTED! $335,000 includes stored and growing crops.

MORT WIMPLE ASSOCIATES
Real Estate Sales - Management
FREE CATALOGUES
E-mail. wimple@capital.net
Internet Page:
www.farmsunlimited.com
U.S. ROUTE 20
SLOANSVILLE, N.Y. 12160
518/875-6355
FAX: 518/875-6749

NEW GENTLEMANS FARM
25+ acres of newly seeded flat pasture land. Located in Bradford Co. PA. Amidst new Amish Church district. New 3 BR home w/attached screen porch & oversized 2 bay garage. Very nice mobile home for rental income.Panoramic views, quiet gravel road. New 15 stall stable, 68x128 indoor riding arena. Numerous run-in sheds. **$225,000**
Owner financing avail.
570•364•8039

Modern 450 Cow Dairy
Located Livingston Co., Western New York

Double 9 Herringbone milking parlor
Boumatic milking system & Mueller tanks
460 cow free stall Morton facility for milking cows
Morton building & lot for dry cows
Morton building for young stock
All facilities ready to use
240 acres on site with more acres available
Above average crop yield
Approved CAFO plan
Large modern 4 BR, 2½ bath farmhouse, in-ground pool, 6 bay garage, 1 other house on property
3 water sources on property
Ideal for multi-family operation or tourism
Includes historic "black & white" barn

Serious inquires only. For more info call
Morris Kennedy, 585-737-1834 or Diana, 585-658-4008

Century 21 Wilkinson-Dunn Co.
78 Main Street,
Wellsboro, PA 16901
(570) 724-5921
EMAIL wilk1dunn@aol com
INTERNET www century21 com

TIOGA COUNTY

W-1791 Looking for large? This 2892 sq ft home has 5 bedrooms, 3 baths, family room, and office Master bedroom has skylights to watch the stars In town lot, paved driveway and 2 car attached garage Home Warranty Blossburg **$89,900.**

W-1941 Inviting front porch greets you from this cute Dutch Colonial Original woodwork throughout, wood floors, pocket doors, 2 bedrooms and 2 baths Take a look, it won't last Wellsboro Home Warranty **$94,500.**

W-1970 Excellence abounds in this fantastic 2 family home Renovations make this quality home virtually maintenance free Features include tile floors, cherry kitchen cabinets, formal lighting fixtures, plus lovely flower gardens Can be converted to 6 bedroom single family easily Tioga **$139,900.**

W-2088 Loads of living space in this 2 story home, 5 bedrooms, 2 baths (1 partially Finished) large living room and den Small yard has 1 car garage Osceola Twp **$55,000.**

W-2096 Older mobile home on 1+/- acre lot with well and septic Middlebury **$24,900.**

W-2097 Must be seen to be appreciated Beautiful Views, 5 bedrooms, 3½ baths executive home on Mulberry Hill just outside of Mansfield Cherry kitchen with breakfast nook, spacious master suite with 2 walk-in closets and private bath Hardwood floors, hot tub and den with fireplace **$279,900.**

CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy.

State Wide Realty Co.
Farmville, Virginia
434-392-6163
www.vastatewiderealty.com

NEW FARM LISTING

Chickasaw Co., Iowa (near Alta Vista)
* 80 acres, 76.4 tillable 6.5 miles from Mennonite school & church. 1 story home w/several outbuildings. Owner will give 10 year contract term.

Hinz Real Estate (ask for Joyce Hinz)
715 Gilbert St., Charles City, IA 50616
Toll free 888-475-7764 (new number)
Evenings 641-228-1880

HFA HORNING FARM AGENCY, INC.

REALTORS • AUCTIONEERS • APPRAISERS

Morgantown, PA (610) 286-5183

> > Courteous Real Estate Services
> > Professional Auctioneers
> > State Certified Appraisers
> > Specializing in Farms and Land

MISSOURI

FREE Brochure of dairy farms and ranches.
Low taxes, long growing season.
417•469•2316
Baker Realty
Box 36
Willow Springs, MO 65793
http //www bakerealty com

We Buy Land -

Call Greg
@
717-464-9060
ext 120

ENDLESS MOUNTAIN REAL ESTATE COMPANY

570•659•5684 Covington, PA

BRADFORD & TIOGA COUNTY

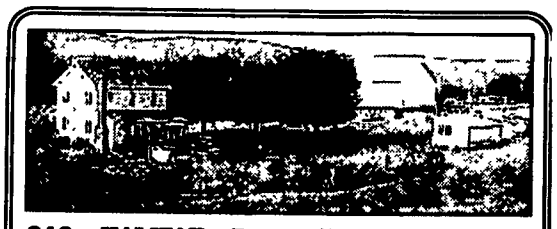
Pleasant Country-Like Setting in town, 2 sty. home w/1640 sq ft., 3BR, 1¼ baths, 2 heat sources, spacious rms., eat-in kitchen, 1 car att. garage, 2 sty. barn, 1.38+/- ac., borders minimally traveled street, Canton Schools. ***Reduced!*** **$69,900 ($1047)**

Reputable Personal Care Home in continuous operation for 14+ yrs , licensed for 7 residents & currently servicing 6, beautiful ranch-style home w/5BR, 2 baths, formal DR, lg. sun rm., stone fireplace in FR, over-sized 2 sty., 2 car garage w/carport, 2.4+/- ac , peaceful country setting, turn-key operation includes all furnishings **$189,500 (#1049)**

Pristine Setting for new home or camp 88+/- ac , soils wk needs done, NG/elec available, ROW access, ½ open ½ wooded, several existing tree stands, recreational lake nearby, exceptional views, come take a look! **$160,000 (#1053)**

Very Nice Split-Level Home, 3BR, 1½ baths, French drs lead to Master BR w/lg. walk-in closet, full bsmt. includes summer kitchen ½ bath & FR w/wdstove insert, Oil/FHA heat, 1 car att garage, paved drive, 24 x 40 insulated barn w/2 horse stalls, 3.5 +/- ac., pleasant country setting, nice views. **$134,900 (#1055)**

www.endlessmtrealestate.com • Email: end@epix.net



946 - HALIFAX - Farm w/24.329 ac's. Totally redone house & barn, new kit. & updated bth, 4BR-large FR w/fireplace. Great view from front porch & back deck. A must see!! **$285,000.**

Century 21 Carl Snyder
Please Call Carl or Carmen 717/896-8808, or Carl 717/979-8042
www.century21snyder.com

★ 54 Acre 37 tillable acres with brick house and bank barn, would make good horse farm
Asking $338,000

When You Need A Farm Salesman Call Gene

COLDWELL BANKER

HOMESALE SERVICES GROUP

155 E. High St.,
Elizabethtown, PA 17022
717-361-HOME 717-665-HOME
717-653-2850 (Fax)
1-800-850-1069 (PA Only)
717-367-3500 or 717-653-6600

Gene Kreider, Realtor
717-898-2345 * 717-653-2646 * CELL 330-3088

30 Acre Farm

Juniata Co., PA
Secluded, 2 story house, 3br, 1 bath, 36x96 heifer [illegible] acres

Lycoming County PA

*18 Acres of Land
*Pasture
*Horse Barn
*$150,000
Contact
Jeanne O. Rourke
at century21success@aol.com
Century 21
Colonial Real Estate
570•546•8121

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND AND CABINS

Our Farm and Land Division currently has many farms, farmettes, land parcels, and cabins available in central Pennsylvania. We would be happy to send you a free farm and farmette list and/or rural land and cabin list.

Call for a complete farm and farmette inventory.

Farm and Land Division

Fred Strouse	(814) 364-1705
Mel Rockey	(814) 466-6688
George Demchak	(814) 625-9151
Tim Lake	(814) 364-1327

KISSINGER BIGATEL & BROWER Realtors

2300 South Atherton
State College, PA 16801
(814) 234-4000
1-800-876-3395

NEED A MORTGAGE?

We are the alternative to conventional institutional mortgages. Our money comes from private sources. Therefore, we can be flexible in arranging mortgages to suit individual requirements

Also, possible leases with options to buy.

If a mortgage is too big for the Red Neck Mortgage Company, we have direct access to several major Wall Street firms where nothing is too big.

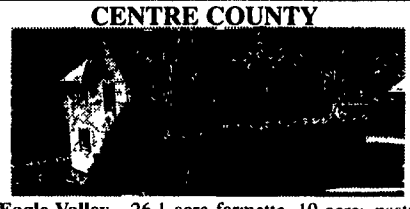
The RED NECK MORTGAGE CO.
Licensed PA Dept of Banking
814-355-8500

CALL COLDWELL BANKER

FARM & RURAL PROPERTY DIVISION

NEW! FREE VIDEO TOURS AVAILABLE ON CD

CENTRE COUNTY



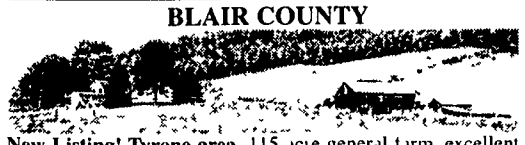
Bald Eagle Valley - 26 1 acre farmette 19 acres pasture or hay land, 3 5 acres woodland & 2 5 acres site 1890's remodeled home, 1 ¼ bath, 3 bedrooms, bank barn, smoke house, machine shed & crib, 4 bay garage. Nice small stream, close to state forest & park Potential for horse farm or small beef operation **$246,900** View complete brochure and slide show at www.cbur.com

CENTRE COUNTY

New Listing Bald Eagle Valley Auto body shop well equipped and profitable 40' x 60' frame building meeting fire codes, two air compressors & dryer, paint mix room, paint booth, office All you need to start Also you can walk to work or rent a three bedroom, 1 3/4 bath brick home with two car attached garage View our complete brochure and slide show at www.cbur.com on either the residential or commercial property lists

***If You Want the Most Complete Farm and Rural Property Marketing Plan Available Visit the Farm and Rural Property Division at* www.cbur.com**
View farm, farmette, rural acreage, woodland and cabin brochures and slide shows. If you don't have Internet access call toll free for detailed brochures and list.

BLAIR COUNTY



New Listing! Tyrone area, 115 acre general farm, excellent home, licensed butcher shop, sound 2-story bank barn, outbuildings **$449,500** Please view the complete details on www.cbur.com.

our free video CD is now available.

Don Myers
814-422-8111
e-Pro Certified

Dale Sherman
814-692-8149

(Residence Numbers)

COLDWELL BANKER
UNIVERSITY REALTY
126 E Foster Ave , State College, PA 16801
800-669-4925 Toll Free

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(570)662-2138 • Evening (570)662-2363
realmans@epix.net

1999 LOG HOME ON 8+ ROLLING COUNTRY ACRES!

Wildlife plays here! Home features 2 bdrms at upper level with ample closets. 14x20 lower level library could be bdrm #3. Two-car garage in basement. Views! 8x40 covered porch overlooks Holliday Valley! $162,000 M-1694

STATE GAME LANDS #37

Surrounds this just surveyed 178.26 ac tract on 3 sides near Mansfield & Wellsboro, PA. Approx 35 acres of fields/pasture w/bal wooded (timber cut reserved - contract avail for review). Stream thru property. Electric 300' away. Just $1200 P/Ac. $213,900 M-1690

FANTASTIC ACREAGE & HOMESITE

69.15 newly surveyed acres in Jackson Township near Jobs Corners. Long road frontage on T-950. Mix of tillable fields, woods & grown over wildlife areas w/stream thru property. Approved sewage site, Electric & phone available. Just $1,500 p/acre M-1663

OPERATING TRUCK STOP

On Rt. 15 near Mansfield PA. Includes family style restaurant and 2 homes. 2 Wells and public sewer. 3200 sq. ft. repair garage with 528 sq. ft. office. Lots of paved and gravel parking on 9.39 acres. New listing at $900,000. M-1697

HOME ON 39.43 ACRES!

In Sullivan Township near Mansfield, PA. 2 story partially remodeled home w/3 bdrms & 1¼ baths. Still needs work but great dead end road location. Seller will put on new shingle roof & repaint home exterior at $124,900. M-1718

HOME ON 14.85 ACRES!

Nice wooded location on paved road east of Mansfield, PA. 2 Bedroom ranch over full basement ready to finish for 3rd bedroom and rec room. Living room with fireplace and skylights. Attached 2-car garage, cedar siding and deck. Just $145,000 M-1611

WHAT A RETREAT

2 story remodeled farm house. Approx 2614 sq ft w/5 bdrms, 2 baths, A/C, 2-car garage, 3 outbldgs including 24x59 garage/shop w/2 horse stalls on 6.23 acres. 1 mile to State Game Lands #12. Close to Canton & Wheelerville. Fox Twp, Sullivan Cty. Just $150,000 M-1715

WHAT A BUY!

Remodeled 2-story country farmhouse on 66.76 surveyed acres w/ bank barn. 3 bdrms, 2 baths. Huge kitchen. Vinyl siding, G.H.W.B.B. heat. Minutes to Mansfield/Wellsboro, PA & Elmira/Corning, NY. Just $189,000. M-1644

Former sheep farm. Bank Barn and fenced area for large herd. 46 acres of fields and pasture with 4 ponds on property. 4 Bedroom, 1½ bath farmhouse Beautiful new family room that was done to match the 1859 home. Hand Hewn barn beams, wood floors restored from a Hazelton Schoolhouse. Established antique business may also be purchased for an additional price. **Call SULLIVAN COUNTY REAL ESTATE, INC. 570-525-3225.**

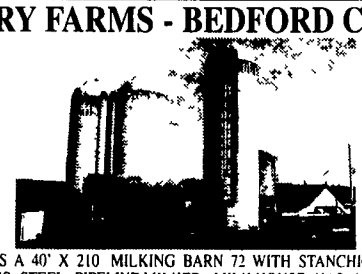
1,050 acres bordering State Game Lands #13 & Ricketts Glen State Park. The Property hosts Mehoopany Creek, established roads, two ponds and an abundance of wildlife! Asking **$1,100 per acre.**

Colley Twp. 450+ acres with great possibilities. Existing ponds - great hunting. . .Asking **$329,000.**

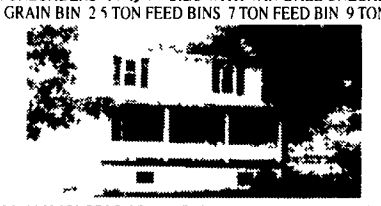
15.69 acres outside of Wyalusing, Bradford Co. Wow, what a view!! . . . . . .Asking **$45,000**

Sullivan County Real Estate, Inc.
Eagles Mere, PA 17731
570/525-3225
Email scre@epix net
INTERNET http //www eaglesmere com

DAIRY FARMS - BEDFORD CO., PA



FEATURES A 40' X 210 MILKING BARN 72 WITH STANCHIONS AND 2 STAINLESS STEEL PIPELINE MILKER MILK HOUSE HAS 1250 GALLON PAINTED SURGE BULK MILK TANK INCLUDING 6 SURGE MILKING UNITS CALF BARN 12 X 100 HEIFER BARNS 18' X 32 AND 50 X 176 CONTAINING 52 FREE STALLS 2 OPEN PENS 32 STORAGE AREA 2 20 X 60 SILOS WITH BADGER UNLOADERS 14 X 45 SILO WITH VAN DALE UNLOADER 12,800 BUSHEL GRAIN BIN 2 5 TON FEED BINS 7 TON FEED BIN 9 TON FEED BIN



FEATURES 44 X 100 FREE STALL FEEDER BARN, 30 X 56 MILKING BARN WITH PIPELINE MILKER 700 GALLON TANK 14 X 50 SILO WITH UNLOADER 24 X 18 REPAIR SHED 20 X 48 EQUIPMENT SHED BOUNTIFUL WATER SUPPLY, BORDERS DUNNINGS CREEK ADDITIONAL ACREAGE AVAILABLE TO LEASE THIS WOULD ALSO BE A GOOD FARM FOR HORSES BEEF GREAT HUNTING AND FISHING

BLACKBURN-JOHNSON REAL ESTATE
814-623-5171

Farm Financing Available

To buy, build, expand, improve or refinance your farm business to increase cash flow & profitability

Loans, Mortgages, Leases and Lines of Credit for Real Estate, Cattle & Equipment from conventional lenders, insurance companies and wealthy private investors

Even bankruptcies, bad credit and difficult loan situations can be helped CONFIDENTIALITY

call

Tom McAbee
Farm Finance Consulting
Geneseo, NY
(585) 243-5174

BEDFORD COUNTY, PA - Dairy Farm with 500+/- acres, two houses, bank barn, free stall barn and silos. Also crop land, pasture and woodland and spring fed pond. Call for information, shown by appointment. File #1406.

COLDWELL BANKER

SKS REALTY

Coldwell Banker/SKS Realty
3518 Business 220
Bedford, PA 15522
800/266-9665 • 814/623-7009

Thinking of selling your farm?

Give me a call for free consultation.

1. **Have buyers for (5) five farms in southern Lancaster County.**
2. **Have buyers for (5) five farms in other areas of central PA.**
3. **Farmettes are always in vogue!**

MAHLON OBERHOLTZER AGENCY

Your Central PA Farm Broker
Over 25 Years Selling PA Farms
Smoketown, PA 17576 (Lanc. Co.)
717-392-1177
Toll Free 877-293-9109

Head Waters of Marsh Creek

Think about it! Wake-up every morning overlooking your own 90 acre Nature Conservancy surrounded by several unspoiled dairy & horse farms - most of said neighbors have been patiently waiting for someone like yourselves ready to move to the Nantmeals - open your veterinary practice and/or other home occupation in a beautiful drive-in type stone bank barn. Partially re-habed stone home or even construct a new manor type home & use the present facilities for trainees. If you're tired of commuting to & from work everyday!!

Call Arnolmont Realty @ 610-430-0800** to visit this Cornucopia of business opportunities & immediate settlement - for the entirety - **$675,000!!!

New London Township, Chester County
100 Acre Farm

Prime location for development, horses, investment, or private estate!! Stone house and bank barn in private setting overlooking pond, open farmland, and woodland White Clay Creek runs through property R-1 Residential zoning, public water on site, and lots of road frontage
Call Gerald for details **$1,650,000**

East Cocalico Township, Lancaster County
37 Acre Farm

Primarily tillable land w/gentle slopes, some woodland with stream running through 2½ story remodeled farmhouse w/newer addition, large oak kitchen, open family room w/hearth & wood stove, 3 BR, 1¼ baths, large 2 car attached garage, and much more Conveniently located within minutes of 222 & T-Pike exit #21
Call Gerald for details Owner ready to sell!! **$495,000**

Rockland Township, Berks County
15 Acre Farmette

Stone farmhouse, summerhouse, and bank barn all recently restored House has 2 BR, original wide plank floors, walk-in FP, deep curved windows, and much more Re-pointed stone on buildings & cedar shake roofing Primarily wooded with open area used for greenhouses
Call for more **$295,000**

HFA HORNING FARM AGENCY, INC.

P.O. Box 251
Morgantown, PA 19543
610-286-5183

Call: Gerald Eberly
610-286-5183 Office
717-203-0444 Cell
www horningfarmagency com

Bedford County, PA. 2 year old Reproduction Farm House with wrap-around porch on 25.6 acres with a commanding view of Bedford Valley. 4 Bedrooms, 3 Walk-in Closets, Large Great Room, Quality Cherry Cabinets, Dining Room, 2-1/2 Baths, Full Basement. 2-1/2 Car Garage and much, much more. Excellent Hunting and Fishing. 5 Minutes from Interstate 99, 10 minutes from Turnpike, 5 minutes from Airport. (One of a Kind)

Call for appointment or more information.
RURAL AMERICA REALTY GROUP
WES APPLEYARD
814•944•1873 - office 814•329•2755 - cell
WLAppleyard@Peringswoods.net

POSSON REALTY & Auction Service

787 Bates Wilson Road
Norwich, NY 13815
(607) 334-9727
www.possonrealty.com

FARMS FOR SALE

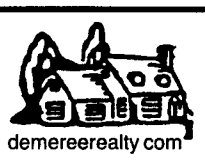
#1812 - Excellent Buy! 20 acre purchase feed operation. Two story 60 stall dairy barn with attached free stall for 80 head. 3 concrete upright silos, 2" pipeline, 1250 gal tank. Good 4 bedroom ranch home. **Reasonably priced asking $60,000.**

#1805 - Clean and neat! Located in a very nice area. 263 acre dairy farm. Situated on the West Canada Creek in the Town of Newport NY. Remodeled two story dairy barn, 66 tie stalls, 55 stalls for young stock. Recently new 56' x 80' machinery building. Nice two story 4 bedroom home. Farm has an excellent location. Conducive to any kind of roadside business. **Priced right at $231,500.**

#1753 - 224 acre dairy farm located in Herkimer Co., 140 tillable acres, land lays nice, grows tremendous crops Two story 71 stall dairy barn, w/addition for young stock. Two big machinery bldgs. Large two story 7 bedroom home, big rooms high ceilings Two ponds, great views **Price has been reduced from $275,000 to $260,000.**

#1717 - Cayuga County - Located in the Finger Lakes. 160 acre dairy farm, 85 acres tillable, lots of land to rent reasonably in the area. Good 126 stall conventional barn, 3 concrete upright silos w/unloaders Machinery building w/shop. Real nice two story 5 bedroom home. Owner is retiring. **Asking $220,000.** Can be purchased with cattle and machinery. Owner is currently shipping 7500# per day out of 100 cows.

DEMEREE REALTY
171 N. Gardinier Rd.
Little Falls, NY 13365
Phone (315) 823-0288
George Demeree, Broker



demereerealty com

#55-A - Nice hobby farm on quiet rd. - 203 A. w/140 tillable - 2 story barn w/34 stalls, bulk tank, & barn cleaner - concrete silo w/unloader - lg. garage has shop w/wood stove - also bldg w/saw mill - well-kept 12 rm. home w/coal & wood hot water heat - spring, 2 creeks & 3 ponds - **$195,000.**

#57-A - Free stall dairy w/135 stalls - drive-thru w/head-locks - double six parlor w/ATO's, freshening pen & rm for 20-30 calves - 2000 gal. B.T. - new 54x120 ft. open front heifer barn w/head locks, lg. mach. shed, 3 silos w/unloaders - 28x150 & 50x150 ft. bunk silos w/concrete floors - good 15 rm. 2 fam. home - **$350,000.**

#253 - Very nice 360 A. dairy farm w/220 tillable - 38x260 ft. barn w/two additions - 121 cows on 2" pipeline w/10 units, 1500 gal. B. T. & pre-cooler & room for 65 heifers – 15x101 ft. Slurrystore w/12 mos. storage - also 56x180 ft. free-stall heifer barn w/137 stalls - lg. mach. & 7 lg. silos, two 40x100 & one 50x100 ft bunkers w/concrete bottoms - V.G. 10 rm. home, in-ground pool - **$465,000. Or could be purchased with 610 acres for $650,000.**

B-153 - Beautiful 215 A. farm w/140 tillable - at end of dead-end rd. - EX. view & very nice bldgs. - 8 yr. old raised ranch home w/5 bedrms. - veal barn w/144 stalls - 34x110 ft 2 story dairy barn - 40x80 ft. cover-all for mach. storage - good gravel-loam soil - **$315,000.**

W-300 Nice rolling country land - 78 acres - Approx. 40% wooded - good hunting - lots of Rd. frontage with beautiful views - willing to subdivide. **Asking $85,000.**

34-A - Lg. free stall operation for 600 cows - 551 acres w/471 tillable - 80 A river flat - some irrigated - 4 lg free stall barns & calf barn for 120 head - rapid exit double-12 Boumatic herringbone M P w/auto take-offs & I D meters w/sorting gate new in '94 - 3 offices & 2 employee rms - 2,000 & 4,000 gal. B T s - 48x100 ft Morton bldg w/heated shop - new 100x200 ft. paved bunk silo - can be expanded to 300x200 ft - V G 12 rm Colonial home, 2nd home & mobile home - $1,300,000 **REDUCED TO $600,000.**

Nittany Valley

Clinton Co., Lamar Twp., Mackeyville area,
116.5 acres, 90+/- acres tillable, 4 bedroom house, 45x60 bank barn w 32x55 attached shed, 14x40 silo, newer Morton building, road frontage on two roads, fishing creek runs through property

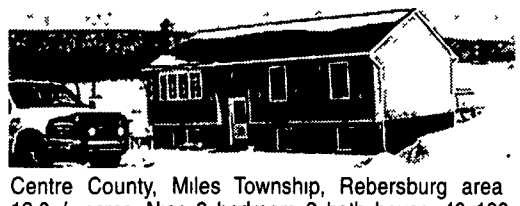
Nippenose Valley

PRICE REDUCED

Lycoming County, Jersey Shore area 50 acres, 44 tillable, 6 pasture. 40 more acres available to rent House 4/5 bedrooms in very good condition 40x90 Cow barn with 40 tie stalls. 2 silos, 2 calf barns, heifer & chicken barns. 20x30 road side stand. This is an established business and a profitable income producer. Amish equipped.

Brush Valley

PRICE REDUCED!



Centre County, Miles Township, Rebersburg area 13 8+/- acres Nice 3 bedroom 2 bath house 40x100 pole barn with shop area 14x20 lawn mower shed, 40x60 bank barn with loafing area. Both barns have water & electric.

Brush Valley

SALE PENDING

Centre County, Miles Township, Rebersburg area 14.2+/- acres. Vacant Land, 50 feet road frontage Ideal for horse farm or build your dream house

Lebanon County

Annville, Ft Indiantown Gap, Harrisburg area. Two 44' x 360' two-story chicken houses. Contracted for natural antibiotic-free, hormone-free chickens. This farm provides a high income. Good investment property or build a house and live on the property

Schuylkill County

South Manheim Twp.,
Schuylkill Haven School District

32.9+/-acres of bare ground, 10-12 acres open land, balance is wooded. Located in the Auburn area, between Reading & Pottsville Close to Route 61 Make your own horse farm or build your dream house

Call Hiram Hershey, Broker
Thomas Hershey, Realtor Associate
HERSHEY FARM AGENCY, INC.
1-800-880-3831

SANFORD G. LEAMAN, REALTOR/AUCTIONEER
101 White Oak Drive, Lancaster, PA 17601-4842
Phone: (717) 569-4264 - Toll Free: 1-800-836-8113
FAX: (717) 569-8847
Specializing in Farm Real Estate & Equipment
Web: www.lamnauct.com
Email: farmboy@lamnauct.com

New Agent - Ben Siegrist
Real Estate & Auctioneer
Call 717-284-4268

Northumberland Co. 2 farms with a total of 245 acres with approx 230 tillable There are 2 fine sets of buildings Each has a 5 bedroom dwelling The one dwelling has 5 fireplaces (not presently working), high ceilings with some built-in cupboards in walnut, original pine floors, and they were built in 1802 and approx. 1830 The one farm has 153 free stalls with a double 8 DeLaval parlor only a few years old. The other farm has 2 large buildings presently used for horses. These farms have great potential for your specific needs as either total beef, dairy, horses, or most any other opportunity you may desire The present owners are the 5th generation of farmers and are moving to a large ranch in the southwest I will give tours to and accept offers from serious buyers You can move in as soon as there is another property being identified by the sellers

NEW LISTING - Snyder Co. 304 veal barn built 10 years ago This is a great opportunity for a neighboring farmer's son and/or daughter to have a part-time operation and be available to help out on the main farm There is a total of 37 acres with a 2 family residence This family lived on the ground level (which is very nice) and 10 years ago they added the upper level and now live in it The basement level has full kitchen, bath, bedrooms, and the upper level has 3 bedrooms, large living room, kitchen, dining room, bath and laundry This is a very comfortable living and business opportunity with immediate possession. Call me for the details and possession arrangements PRICED FOR QUICK SALE @ $275,000

Central Northumberland Co. 71 acre Amish equipped dairy farm. The setting is ideal, excellent soils, beautiful 3 bedroom farm house w/modern kitchen, Parquet oak floors and lots of excellent living area. There is a large horse barn, milk stable, implement shed and much more Let me give you a private tour. You can have settlement now to honor your tax deferred exchange with possession at a later date I'll handle those details for you. It won't last long - it's priced right

Bradford Co. Rome area 155+/- acre dairy farm with 54 stanchions on 2" pipeline, 6 Surge milkers, bulk milk tank, silo and a beautifully remodeled 2 /2 story farm house There is an implement shed/young stock facility and in an area of good farms Priced @ $299,900 It should be sold very quickly at this price

NEED A 100 ACRE FARM
NEED NOT BE DAIRY
in Troy, Canton Bradford Co Area

KENNETH H. GREIDER, REALTOR (717) 872-9002

John Mattilio Farm Salesman Home (717) 464-8930 Mobil (717) 917-4682

Adams Co.

A Near Aspers; 24 acre farmette with two story frame home in nice condition, large bank barn, stream and great location, **$274,000 CALL JOHN (717) 917-4682**

B Near Gardners 24 acre country farmette with ten tillable acres. Four bedroom, 1¼ bath frame home, 40'x196' single story barn, 40'x40' garage, 24'x40' shop and 34'x46' cold storage building with loading dock. Fruit trees, two streams and fenced pasture. Perfect for small business use. **Price $209,900. CALL JOHN (717) 917-4682**

Bedford Co. Near Manns Choice, 71+/- acres, 38 ac. pasture, 28 ac. wooded. Good set up for cattle or horses. 3 bd., 1½ ba. brick 2 story home Bank barn, feed lot area, garage & shop. **$204,900 CALL JOHN (717) 917-4682**

Cambria Co. Near Loretto, 200+/- ac. dairy farm, 100+/- ac. tillable, 70 ac. wooded 166 stall, freestall barn, 12 stall flat parlor. Two upright silos, one trench, Heifer barn, shop, equip. shed 3 bd., 2 bath frame home. **$425,000 w/Development Rights Sold, $625,000 w/Development Rights Not Sold** More close land avail. for rent **CALL JOHN (717) 917-4682**

Columbia County Near Catawissa 120+/- ac operating fruit farm with processing, cold storage and retail store 85 ac. of trees Two frame homes in good condition. Shop, spraying, equip shed **Call John for price. (717) 917-4682**

Dauphin Co.

A Near Elizabethville. Beautiful farm. Back off the road 50+/- ac , 40 tillable Beautiful two story brick home with 4 bd., 1½ ba. Had been set up for dairy. Bank barn, loose housing, VA heifer barn, 3 silos, shop. **$439,900 CALL JOHN (717) 917-4682**

B 15 ac , 8 ac tillable Near Berrysburg. Three single story, curtain sided buildings in good condition Nice 3 bd , 2 bath modular home with a full basement Well maintained **Price Reduced to $289,900 CALL JOHN (717) 917-4682**

C **Attention Investors - This farm will pay for itself with a modest down payment. All contract income. A good, experienced farm manager is running this farm at the present time & is willing to stay on w/new ownership.** Near Halifax 63 acres, 20+/- tillable with two 2100 head, two room, deep pit hog finishing barns built in 1998 Three building turkey complex with 25,000 light hen starting capacity. 1,600 sq ft three bedroom frame home and storage shed/shop **$1,399,900. CALL JOHN (717) 917-4682**

Franklin County

A Development acreage one mile north of Shippensburg. Can be set up for 25 lots with water/sewer across road. Call for price and details. **CALL JOHN (717) 917-4682**

B 30 acres bare land along a state road one mile north of Shippensburg Township Water & sewer nearby No zoning. Railroad tracks on the back side Perfect for commercial or residential use. **$600,000. CALL JOHN (717) 917-4682**

Huntingdon Co.

A 70 acre dairy farm with 50 tillable acres, 10 acres pasture 32 cow tie stall barn with 20 stall freestall barn attached. Pipeline milking system and bulk tank. Loafing area. Bank barn with lean to Nice 3BR/2BA frame home Near Blairs Mills. Quiet country location with great views of the mountains **$375,000** Milking equip goes with farm & last used in 1997 **CALL JOHN (717) 917-4682**

B Near Water Street, close to St. College, Altoona One of a kind location 310 acres with two homes, a bank barn, free stall barn, silo and bunk feeder. Fenced pasture, and wooded mountain ground Good quality soils. Had been milked in several years ago. Owner will subdivide. **Price reduced to $799,900. CALL JOHN (717) 917-4682**

Mifflin Co.

A 7 residential lots – all 1+ acre near McVeytown **$17,000-$19,000.**

B 16 acres of farmland with frontage on Rt 22/522 and old Rt 22. Perfect for houses. No zoning **$114,900. CALL JOHN (717) 917-4682**

Montour Co. 118 +/- acres bare land with 100 +/- tillable 90 ac. of which is class 2 soil. 18 acres wooded 2000+ feet of road frontage on Rt 54 No zoning Near Washingtonville Nice level land **$525,000. CALL JOHN (717) 917-4682**

Northumberland Co. 13 5 acre veal farm ready for you and your family. Near Danville, along Rt 54 400 head, four room veal barn in excellent cond , built new in 1998 Nice feed room - set up to make it a handy family operation Concrete manure tank Business relationship with Marcho Farms 14' x 70' mobile home with 3 BRs/2 BAs, in excellent cond New in 1998. This place is well cared for and priced right at $299,900 **CALL JOHN (717) 917-4682**

Schuylkill Co. - NEW LISTING - 36 acre horse/beef farm in a great location, close to Orwigsburg & Rt. 78. Beautiful two-story frame home with 3 bd., 2-1/2 baths, large family room with gas fireplace & central air. This home is nicely decorated & in excellent condition - built new in 1982 & many new upgrades. 36'x56' two-story bank barn built new in 1999, with three horse stalls and garage & shop area & upstairs storage. Whoever said they don't build barns like they used to has not seen this barn. 7 ac. pasture with high tensile fence. 5 ac. meadow, 5 ac. woods and 15 tillable acres. 70'x96' corral. A creek runs through the farm. This is a beautiful property in move-in condition. $429,900. CALL JOHN (717) 917-4682.

Somerset Co.

A One mile west of Somerset 118 acre farm with frontage on Rt 31, town water on property 55 acres tillable, 58 acres nicely wooded Great investment potential fantastic views, and good hunting Three bedroom frame farmhouse **$595,000. CALL JOHN (717) 917-4682**

B Seven miles southwest of Somerset. 108 +/- acre operating dairy farm, 74 tillable, 22 acres pasture, 10 acres wooded. 116 cow tie stall barn, 2000 gal bulk tank, five upright silos, stationary TMR mixer, 500,000 gal. earthen lagoon, shop/equip, storage pole barn. Ranch home with four bedrooms, and two baths **$389,900.** Barns & house built in 1980's. **CALL JOHN (717) 917-4682**

C Nine miles southwest of Somerset. These two bare land farms are two miles from this 108+/- acre farm above These two farms are contiguous! 116 acres bare land, 85 acres nice tillable farmland Lots of road frontage. Great place to build a home & farm buildings **$231,900** Nice wooded acreage also **CALL JOHN (717) 917-4682**

D 135+/- bare land acres with 74 nice farmland acres Privacy and seclusion available here. Great building site & level terrain. **$234,900**. Road frontage and nicely wooded section. **CALL JOHN (717) 917-4682**

E 274 +/- acre farm previously used as a dairy farm with 150 acres tillable, 75 ac. wooded, & 35 acres pasture Concrete silo, earthen trench silos, 44' x 90' bank barn garage/shop, & machinery storage Three bedroom, 1½ bath frame home in fair-good cond. Mobile home with addition Nice farming area near Stoystown, more close tillable land available to rent **CALL JOHN for Pricing & Details (717) 917-4682**

F Near Berlin Beautiful 108 +/- acre dairy farm with 83 +/- tillable acres. 80 free stalls with double 8 parlor Two concrete silos, two Harvestores, TMR mixer, Slurrystore Bank Barn Free stall barn needs some work Parlor in good condition You must see this home 5 bedroom frame home in move in condition, 2 bathrooms, two fireplaces **$539,900. CALL JOHN. (717) 917-4682**

G Near Somerset Peace and quiet. 80 acre farm that has not been farmed for 22 years Lots of wildlife with great setting and acres of woodland 3 bedroom frame home in poor cond Lots of road frontage **$300,000. CALL JOHN (717) 917-4682**

Near New Centerville These three farms are contiguous

H 500 acres with 350 tillable. Acres of fenced pasture with water. Two sets of farm buildings One tie stall barn was milked in several years ago Dairy has pipeline system & Bulk tank. Beautiful setting Perfect for expanding farming operations **$970,000. CALL JOHN (717) 917-4682**

I 180 acres bare land with 100 tillable acres Stream frontage Land lays nice for farming 50x100 pole barn new in 2002 Great home and farm building site. **$345,000. CALL JOHN (717) 917-4682**

J 120 acre general farm with 65 t[illable] UNDER CONTRACT [1,400 sq ft frame home w/4 BR & 1½ BA Bank barn and p] **Price Reduced $234,900 Call JOHN (717) 917-4682**

York Co. Beautiful 34 acre gentleman's farm, secluded but close to Rt 30, Rt 83 21 tillable acres, 10 acres of fenced pa[stu]re UNDER CONTRACT [1½ bath two story home in great shape 54'x104' po]l[e] [barn] [with] [loft] [and] [lean-to] [fenced] **$435,000 CALL JOHN (717) 917-4682**

Farm Real Estate Sales Professional Knowledge + Service + Integrity = Performance www.pafarmsandland.com

REAL ESTATE AUCTION

FORMER INTEREX-SCOTT SPECER PROPERTIES
NEW ALBANY, PENNSYLVANIA
SAT., JULY 12 @ 12:00 NOON

Located on French Creek Road just off Rte. 220 one half mile and one mile south of New Albany, Bradford County, Pennsylvania

PARCEL #1: Located on French Creek Road - 2000+ sq ft pole structure - 2 bays - insulated - heated - concrete floor - situated on 125'x166' lot

PARCEL #2: New dwelling built in 2000, poured concrete foundation in excellent condition - semi finished basement - situated on 6.88 acre lot with over 900 ft of frontage on Rte. 220

OPEN HOUSE: Tuesday, July 1st from 5:00 PM till 7:30 PM or by appointment. For fact packet call auctioneer.

TERMS: 10% down the day of the auction, balance due at closing in 30 days. Financing available to qualified buyers by contacting Peoples State Bank - Wyalusing, Penn. 570-746-1011

Liquidation of business assets at auction at 10:00 AM on July 12th - Trucks, roofing, insulation equipment and shop tools. Watch for more advertising.

Howard W. Visscher AU959L
Licensed Real Estate Broker and Auctioneer
Nichols, NY 607-699-7250

FARMS FOR SALE

All Sizes Dairy Farms For Sale In The Heart of Dairyland. Call Ken, Brian, Scott, Jeff or Gerald For Free Catalog.

CHRISTENSEN SALES CORP
P.O. Box 400, Abbotsford,WI 54405
715•223•6345
website: www.christensensales.com
e-mail: info@christensensales.com

Old farm, 50 acres woods, fields, stream, Bigler Township, Clearfield County **$86,500**
200 acres, Morris Township, Clearfield County **$125,000**
Glen Hope, Clearfield County, 60 acres tillable land, stream, frontage, near Glendale Year Round Park **$90,000**
Exit #20, I-80, 200 acres, stream, Bradford Township, Clearfield County **$180,000**
Frenchville, Clearfield County, 10 acres wooded **$15,000**
Clearfield County Building lots, Call.

GLOBAL REALTY ENTERPRISES
814-237-5591

Koch Homestead Realty

91 Princeton St	9 North Main St	403 E Main St
Wellsboro, PA	Mansfield, PA	Elkland PA 16920
570-724-3500	**570-662-3287**	**814-258-7117**

W091 - START YOUR BUSINESS HERE!! An estimated 10,000 vehicles pass this prime location a day Just short of 2 full acres, this property lies flat, with over 1000 feet of road frontage at the intersections of Rt 6 & 660 and the Whitneyville Rd Full living quarters are attached **$165,000 #111707**

W013 - SECLUDED - WOODED! Excellent hunting on this 140+ acre wooded tract, just 2 or 3 miles from Lake Hammond and State Game Lands With a perc site and a mobile home, it would be perfect for any outdoorsman Don't wait - will go **QUICK!! $159,000 #111949**

M141 - BUSINESS OR INVESTMENT OPPORTUNITY with retail store and spacious 7 room upstairs apartment Both presently rented for income Centrally located in downtown Blossburg. Just reduced to **$54,900. #104319**

E292 - Beautiful 2002 doublewide featuring four bedrooms, two baths, office, plus additional three bedroom living space in finished basement that could be used as an apartment for income. Includes huge four-car garage and swimming pool with equipment. Situated on 1.9-acres in Lawrence Township **$139,000 #111469**

Visit our web site www.koch-real-estate.com

DIANA KEILHOLTZ-GUNDER

If You Have A Special Property You Need To Sell "Talk to Paul or Diana" (877) 327-0910 Direct Line

PAUL GUNDER
Selling Farms for over 22 years

- **ADAMS** - Beautiful co[untry] [loc]ation. Original restored log with classic addition Great room has stone FP & beamed ceiling. H[uge] [cu]stom kitchen, cathedral ceiling in 28x20 master suite, sunroom, mud room with bath. Wood & tile floors. Beautifully landscaped. Center-aisle barn has heated tack room, H&C wash stall, & fenced paddocks. Professional dog kennels & yard. PLUS 2-bedroom guest/tenant home in excellent condition. Creek frontage This is a pristine property on 15+ acres. **$545,000** (AD4540663-MRIS)

- **ADAMS** - Historic Gettysburg Complete horse facility on 40 ac. Move your horse business right in! Center aisle barn w/tack rm., stall mats, wash stall & more! 2nd barn w/stalls, hay storage & paddocks. Exercise track. New 62x130 "Cover All" indoor, round pen & hot walker. Custom built 42x60 equip. bldg. Completely fenced, pond and views! Beautiful stone/frame rancher w/new in-law suite. Lots of amenities. Don't miss this one! **$749,000** (AD 2207721)
- **ADAMS - 28+ Acres** - Historic East Berlin. Tudor home with views all around 5-acre stocked pond w/dock and picnic area. Home w/1st flr master suite, large family room w/fireplace, custom kitchen, formal living & dining rooms Office, game room and fireplace in finished basement. 2-car garage, tennis court & underground dog fence. Wonderful custom tongue & groove center aisle 6-stall bank barn w/plenty of hay & bedding storage. Stall mats, auto fly spray, electric & hot water. Wash stall & tack room, plus a large 17x27 garage. Bath rough-in. Nice 72x100 blue stone ring. Board and high tensile fence. Level area 200x300 clear for indoor. This home has all the trimmings (AD 2300477P9) **$625,000**
- **FRANKLIN** - Country horse property on 17+ acres in historic Mercersburg Custom Cape Cod, barn w/stalls, indoor arena w/lights, fenced pastures, pond, and dog kennels. Beautiful views Easy access to Whitetail Ski Resort **$339,900** (FL4242694)
- **FRANKLIN** -22.54 acres with 3 ponds! Nice 3-bdrm rancher has full basement, 2-car garage, decks & woodstove, fruit trees and pole bldg. Buyers assistance! **$275,000** (FL4508454)

Schedule a FREE market consultation with Paul and Diana

- **FULTON** - Farmette sized lots close to the MD line. 12-20 acres with views! In "Clean & Green". 1 hour from Frederick, MD. Call Today! **From $69,900 - $195,000** (FU3532136)
- **HUNTINGDON** - Wonderful 4-bedroom custom A-frame on 37 acres. 4 acres open Large living room w/fireplace, hardwood floors & sunroom. Perfect for hunting, hiking, birdwatching, riding on powerline trails Fish in trout stream . spring fed stocked pond! Secluded, but close to conveniences. Call today! **$275,000** (HU4474346)
- **LEBANON** - 40+ acres adjoins State Game Lands. Rolling green pastures, mint-condition 3-bedroom home has great room with FP, custom kitchen, and deck off master suite. Wonderful center-aisle barn, loafing shed, completely fenced for livestock. Perfect place for riding. 20 min. to Harrisburg. Call Paul today ... UNDER CONTRACT

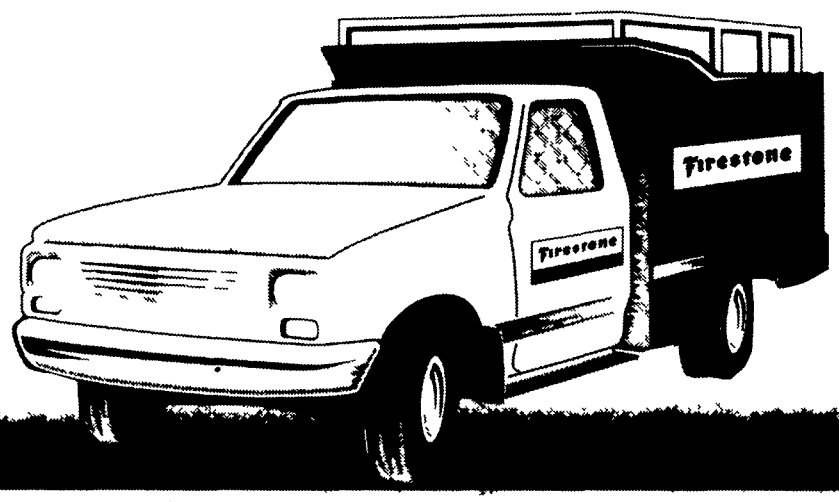
JACK GAUGHEN REALTOR www.jgr.com ERA

Paul Gunder
Jack Gaughen Realtor ERA
717-762-7114 Ext. 116
We're selling farms! See why at .....
www.penmarproperty.com
Member of PA Farm Bureau

Firestone GCR "Mummau" Tire Service Centers

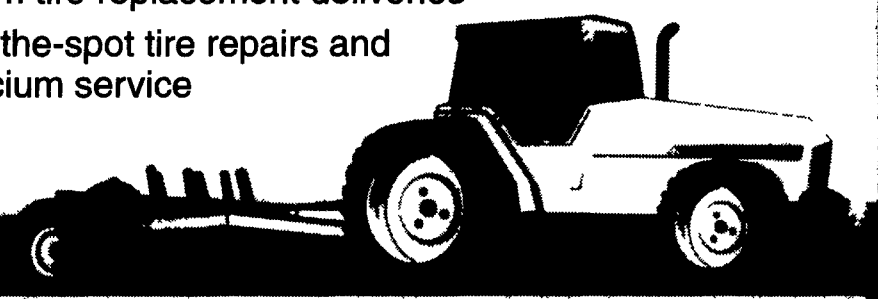
Call Us First

For Our Early Bird Specials



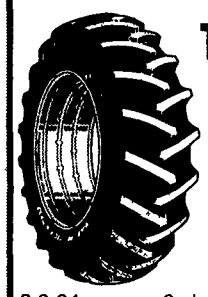
One call is all it takes for:

- ✓ Fast response from highly trained professionals
- ✓ Fully equipped service trucks
- ✓ Farm tire replacement deliveries
- ✓ On-the-spot tire repairs and calcium service



Your Firestone Farm, Forestry & Flotation Tire Headquarter

GOOD — Traction Field & Road

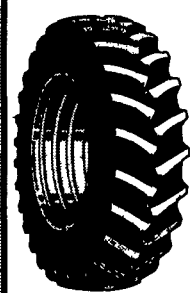


8.3-24	6 ply	109.95
11.2-24	4 ply	139.95
14 9-28	8 ply	249.95
18 4-30	6 ply	319.95

BETTER — Super All Traction 23°

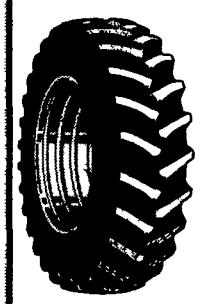
18.4-34	8 ply	406.95
18 4-38	6 ply	429.95
20.8-38	8 ply	629.95

GOOD — Radial 23°



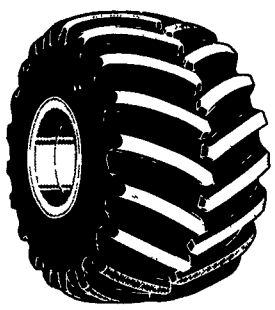
18.4R34*	529.95
15.5R38*	359.95
16.9R38*	499.95

BETTER — Radial All Traction 23°



18.4R38*	579.95
20.8R38**	789.95
18.4R42**	737.95

Flotation 23° HF2



48x31 00-20 12 Ply **899.95**

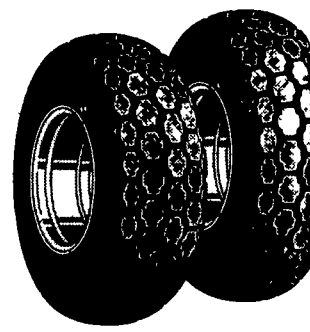
All Traction Utility (Rear Backhoe)

17 5L24	8 ply	264.95
19 5L24	10 ply	379.95

Forestry Special

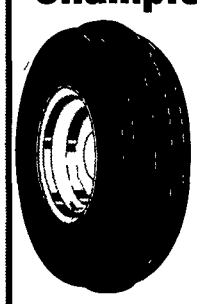
18.4-26 - 10 ply	669.95
23 1-26 - 10 Ply	1109.95

All Non Skid



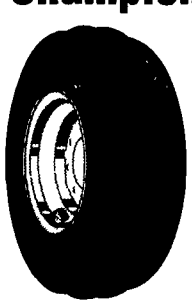
8.3-24	4 ply	144.95
18 4-16 1	6 ply	289.95
14.9-24	6 ply	262.95

Champion Guide 3 Rib Front



6 00-16	6 ply	39.95
7.50-16	6 ply	58.95
11L15	8 ply	89.95
10 00-16	8 ply	91.95

Champion Guide 4 Rib Front

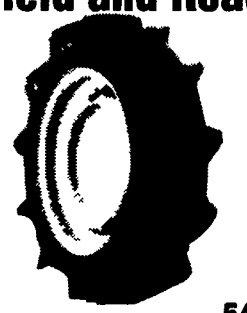


9 5L15	8 ply	79.95
7.50-16	8 ply	69.95
11 00-16	8 ply	109.95
14L16.1	8 ply	223.95

Rib Implement

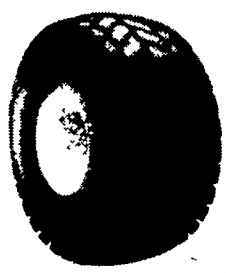
5.00-15	4 ply	38.95
7.60-15\	8 ply	49.95
10.00-15	8 ply	78.95
12 5L15	8 ply	70.95

Firestone AT Field and Road



6-12	4 ply	54.95
7-16	6 ply	88.95
816	4 ply	98.95

Firestone Turf & Field



25x8.50-14	4 ply	65.95
27x8.50-15	4 ply	82.95
13.6-16	4 ply	199.95

Central Warehouse
1916 W. Main Street, Mt. Joy, Pa. 17552
In PA – 1-800-222-1729, Outside PA – 1-800-638-3054

Branch Warehouse
Northumberland, Pa.
717-473-3974 1-800-257-5908

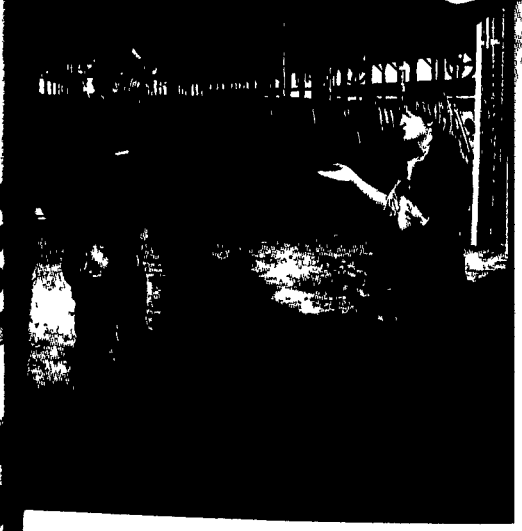
FIRESTONE GCR "MUMMAU" TIRE SERVICE CENTER

Firestone
FARM TIRE
THE LEADER IN THE FIE

Lancaster Farming

Dairy PLUS

Families That Love Dairy Farming



Published by Lancaster Farming • June 28, 2003 • Section E

pennfield
Dairy feed technologies

PENNFIELD SECOND ANNUAL SCHOLARSHIP PROGRAM IN HONOR OF "JUNE IS DAIRY MONTH"

"Dairy Feed for the Future"

HUNGRY COWS HELP EARN SCHOLARSHIP MONEY

During the month of June, for every ton of Pennfield dairy feed sold, Pennfield will again contribute $1.00 to its 2003 scholarship campaign.

Additional information and applications for Pennfield's scholarship program are available by visiting

and/or calling

Contents

Guernsey Journey 4
Shaffers Love Farming 8
Stray Voltage: A Vet's Perspective 10
Sand Separator 12
Girton Alumni Fellow 14
Youth Show Ethics Book 16
Investigating Abortions 17
Holstein Foundation Receives Grant 18
Stray Voltage Forum 20
High Production 23
Economic Effects Of Large Dairies 25
Robotic Milking Adventures 30
Dairy Housing Book 34
Maryland Dairy Industry 35
Overfeeding Phosphorus 36
Business News 38, 51, 55
Muller's Accomplishments 39
Evaluating Manure To Improve Nutrition 44
Guide To CAFO Rules 48
Sexed Semen 50
Use Top Bulls 52
CWT Gaining Ground 56
Dairy Plus Calendar 57
BVD Info 60
Managing The Hispanic Workforce 61

Advertiser Index

Aaron Groff & Son 46
Adamstown Equipment, Inc. 6
Ag Equipment Specialities 5
Agri Equipment 48
Agri-Service LLC 22
Automatic Farm Systems 52
Bank of Lancaster County 51
BHM Farm Equipment, Inc. 56
Binkley & Hurst Bros. Inc. 41,45,64
Business Lease Consultants Inc. 6
Cedar Crest Equipment 11
CK Manufacturing 52
Conestoga Concrete walls 58
Cover All Building System 49
Dairy Farmer of America 61
Dairylea Cooperative, Inc. 36
Dairymaster Farming Systems 43
DC Welding 13
Deer Creek Equipment 23
Diller Equipment 60
Dueck Construction 10
Emmert Farm Distributors 44
Fisher & Thompson, Inc. 57
Fulton Bank & Lebanon Valley 58
G&G Feed & Supply Inc. 4
Hoober Inc. 7
Huber's Animal Health Supplies 6
J.B. Zimmerman & Son 31
John Z. Stoltzfus 14
Key-Aid Distributors 24
Keystone Concrete Products 19
Keystone Fence Supplies 42
King Construction Co. 26
Lancaster Dairy Farm 47
Lancaster D.H.I.A. 52
Lanco Dairy Farms Co-op 38
Land O-Lakes 16
Lebanon Valley Implement 25
Manada Construction 15
Messick Farm Equipment Co. 40
Mid Atlantic Triply Ceilings 18
Monsanto 62,63
Mountainside Excavators 48
Mount Joy Farmers Co-op Assoc. 55
North Brook Farms 17
PA Dept. of Agriculture 53
Paul B. Zimmerman, Inc. 9,32,33
Pennfield Corp. – Dairy 2
Penn Power Systems 60
Petersheim's Cow Mattress 50
Power Systems Electric Inc. 24
Precise concrete Walls Inc. 59
Progressive Pressure Systems 51
Rigidply Rafters, Inc. 54
Rocking D Horse and Cattle Co. 16
Rovendale Ag & Barn Equip. 39
Rufus Brubaker Refrigeration 28
Show Ease Stall Co. 46
Stein-way Equipment 56
Jacob Stoltzfus 6
Sturdy Built 27
Timber Tech Engineering Inc. 29
Tom Zartman 21
Triple H Construction 37
Triple M Farm 4

Cover Photos

Cover Photos Top: Kevin Stoltzfus is at the halter of Warwick Manor Frank Stacy, one of two original Guernseys he got from his grandparents Raymond and Elma Peachey, center, when they sold their herd in 1993. Kevin's wife Dina holds daughter Karil, and daughter Kaila is in front. Bottom right: John Shaffer stands with his cows on the Shaffer's multi-generational Bedford County farm. Bottom left: Dennis Bush and a visitor discuss the new freestall barn and sand separator setup on Bush's Chester County farm.

Photos by Dave Lefever and Linda Williams

Grandson Keeps Family's Guernsey Journey Alive

DAVE LEFEVER
Lancaster Farming Staff

EAST EARL (Lancaster Co.) — When Kevin Stoltzfus's grandparents, Raymond and Elma Peachey, sold their herd of Guernseys in 1993, Stoltzfus made sure he got two of the best calves in the bunch.

Stoltzfus grew up near the Peachey farm in Elverson, Chester County, where he learned to love the breed that "gives golden milk." He helped his grandparents tend their Windsor Manor herd and exhibited Guernseys at dairy shows.

Even though his parents are not dairy farmers and his Stoltzfus grandparents milked Holsteins, Kevin wanted to keep the family's Guernsey tradition alive. Although he had no place of his own to keep the calves at the time, he found a way to do it.

He took the calves to Scott and Elsie Wolff, Quarryville, where he knew they'd have a good home. The Wolffs keep a number of Guernsey show heifers on their farm.

When Stoltzfus's heifers freshened two years later, he took them to another home of well-known Guernsey breeders — Brad and Berneta Gable of Snider Homestead Farm, Bedford County.

Meanwhile, Stoltzfus worked fulltime at Stoltzfus Meats in Intercourse while continuing to show Guernseys and grow his herd.

He also got married in 1997. Even though Stoltzfus said his new wife Dina "knew absolutely

(Turn to Page 5)

Kevin Stoltzfus, left, jokes with milk hauler Mike Perez in the milkhouse.

G & G FEED & SUPPLY, INC.
Manheim, PA
The Best Quality Dairy Feeds
Full Line of Dairy Feed Ingredients
For A Healthier Herd

SALT - Livestock, Water Softener Block or Pallets

- Whole Cotton Seed
- 48% Soybean Meal
- Light Corn Distillers
- Soy Hulls
- Corn
- Barley
- Oats
- Bran
- Enertia
- Toasted Flaked Beans
- Blood Meal
- Corn Gluten Meal
- Dry Molasses
- EnerGII™
- Megalac™
- Feed Calcium
- Bio-fos
- Mono-fos
- Dical
- Selenium
- Bicarb
- Magox
- Yeast
- RenPlus
- Liquid Molasses
- Fish Meal
- Flo-Bond

HEALTHIER LIVESTOCK PRODUCTS

- Aureomycin 4G cr
- Aureo S-700 cr
- Terramycin 2G cr
- Safe guard wormers
- Aspirin Bolus
- Bovatec
- Cattle dust bags
- Electrolytes
- Today & tomorrows mastitis tr
- Fly sprays
- Rodenticide

Bags or Bulk in most items – You Mix or We Mix
Store: 717-665-5001 Mill: 717-665-6122
800-648-2968

WHOLE COTTONSEED • CORN • 48% SOYBEAN MEAL • ROASTED SOYBEAN
CORN GLUTEN MEAL • BAKERY FEED
LIGHT CORN DISTILLERS • SOY HULLS
TRIPLE • M • FARMS
CUSTOM FEED MFG.
We Mix Feed According To Customer and Nutritionist Formulas
Also Available:
BULK COMMODITIES
Call Us At:
(717) 272-3225
SOY PLUS • PRO-LAK • BLOOD MEAL • BEET PULP • FAT PEAK
CITRUS PELLETS • VITAMINS AND MINERALS

Kevin and Dina Stoltzfus hold daughters Kalla, 3, and Karli, 11 months. They are joined by Kevin's grandparents Raymond and Elma Peachey in the tiestall barn built in 2000 for the milking Guernseys.

Grandson Keeps Family's

(Continued from Page 4)

nothing about dairy farming," she's now part of a fulltime Guernsey operation.

By 1999, the Stoltzfuses had built up a herd of 22 milking Guernseys at the Gables' farm, and an opportunity came to start dairying on their own. Harvey Reiff of Leola was looking to phase out of the dairy business, and he let the Stoltzfuses milk their Guernseys in the stall barn alongside his Holsteins. As the Stoltzfus herd grew, Reiff simply sold more of his cows to make room for them.

Then, in early 2000, an abandoned dairy on 70 acres came up for sale in East Earl. The Stoltzfuses purchased it, built a new 50-cow stall barn, and moved their cows into it in November. Today the barn is full, and dairy farming is the family's main livelihood.

"There were a lot of people who had a hand in us getting started," Stoltzfus said of his Guernsey journey over past decade.

One of the original two calves Stoltzfus got from his grandfather 10 years ago is still on the farm. Warwick Manor Frank Stacy is classified Excellent-

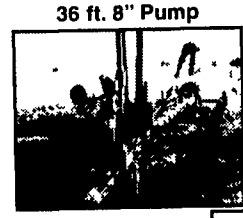
(Turn to Page 6)

AG EQUIPMENT SPECIALTIES
Donald Strite, Owner
1-877-328-4450

WIC

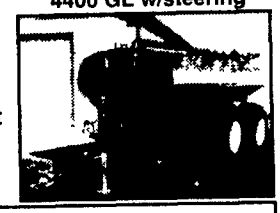
Call us first

36 ft. 8" Pump

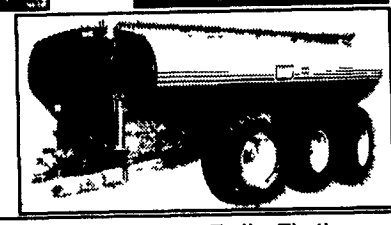


For Rent

4400 GL w/steering

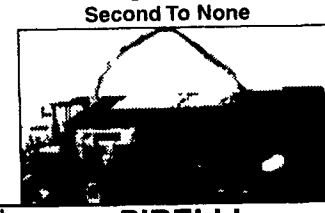


6500 GL 3 Axle with steering



VERSA COLD

The Silage Trailer That's Second To None



Call us for demo Silage Trailers for Sale or Rent

Need Hydraulic Components? *Look no Further*

MUNCIE

PTO's & Pumps Hydraulic motors for: Diller & Houle Truck Tanks

PIRELLI
Premium Radials

TM800 High Speed

TM600

GIVE US A TRY BEFORE YOU BUY
Call for your nearest dealer Dealer inquiries welcomed

TRELLEBORG
Twin Tyres
Which do you want?

Twin Floatation

or this?

Twin Tractor

ALLIANCE FLOATATION

1-331
600/40-22 5
600/50-22 5
700/40-22 5
700/40-26 5

1-328
42X25 00-20 NHS
48X25 00-20 NHS
48X31 00-20 NHS

Largest Stocking Specialty Tire Wholesale and Retail in the Northeast

Grandson Keeps Family's

(Continued from Page 5)

92 and has produced more than 100,000 pounds of milk. She is in the process of being flushed for embryos.

Stoltzfus's breeding program includes using A.I. as well as some of his own and Snider Homestead Farm bulls.

"I'm really looking for sound type and longevity," Stoltzfus said.

He and Dina exhibit their Guernseys at a number of shows, including the Maryland State Fair, the All-American Dairy Show in Harrisburg, the Pennsylvania Farm Show, and the national show in Louisville, Ky.

In a notable recent success, Warwick Manor Rip Alexis won the junior calf class and was named reserve junior champion at the All-American.

The Stoltzfuses keep their focus on the cows, hiring out the field work to custom operators on the farm's 50 tillable acres. They feed TMR made from home-grown forages plus supplements. The milking cows also receive about five pounds each of dry hay per day. The herd averages 17,300 pounds of milk, with 4.8 percent butterfat and 3.4 percent protein.

The Stoltzfuses have two daughters — Kaila, 3, and Karli, 11 months.

Raymond Peachey is glad to see the Guernsey tradition passed on in the family.

"There's a demand for Guernseys, but there's not enough of them," Peachey said.

He pointed out that the rich Guernsey milk keeps its gold color even after the fat is removed. That indicates an abundance of the vitamin beta carotene, Peachey noted.

"You can't beat our milk, but you can whip our cream," he said.

EQUIPMENT FINANCING
LEASE PURCHASE
• NEW/USED EQUIPMENT & TITLED VEHICLES
• CUSTOMIZED PAYMENTS
• PRESERVE WORKING CAPITAL
• TAX BENEFITS
LOWEST RATES IN YEARS
Business Lease Consultants, Inc.
19 YEARS EXPERIENCE
CALL FOR A NO OBLIGATION QUOTE
800•743•3009

Silo Doors by
Agri-DOOR
We can gladly custom manufacture your silo doors and hardware. We use cedar wood sent directly from Montana. The doors have two layers of tongue & groove cedar with a sheet of plastic in between to prevent feed freezing to the door. All our hardware is power coated. Installation available.
Jacob Stoltzfus Family
Toll Free: 1-877-484-4104
We Ship: UPS & Overnight Freight

Livestock & Animal Health Supplies
Feed Additives
Muck Boots
Feedbunks
Black Plastic Crop Covers
Fencing
Waterers
Workshoes
Black & White Bunker Covers
Feed Carts
Work Clothes
Pet Food & Supplies
Dairy Sanitation Products
Tools
Low Overhead - Low Prices
HUBER'S ANIMAL HEALTH SUPPLIES
810 Tulpehocken Road, Myerstown, PA 17067
717-866-2246

ADAMSTOWN EQUIPMENT
NEW and USED
John Deere Equipment
John Deere Parts
Shipped Daily Ups
Box 456, Bowmansville, Rd.,
Adamstown, PA 19501
JOHN DEERE
717-484-4391
Visit us at www.adamstownequipment.com
E-mail – AdamstownEq.@JDDealer.com

Load. Mix. Feed.

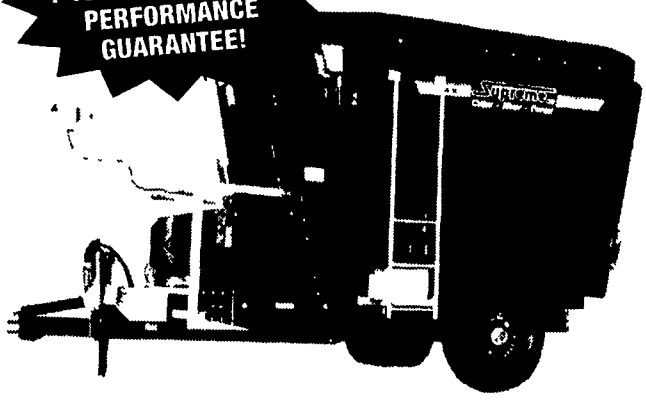
Supreme & MANITOU

Make Dairy Operations that Easy

Supreme 700T TMR Feed Processor

- Double-Reduction Planetaries 3-Year, 100% Warranty – Not Pro-Rated
- 3/4" or 1" Steel Floor
- 5/8" Auger Flighting (AR 200 Bottom Flight)
- Patented Cylindrical Vertical Auger (Cylindrical Design, Kicker Plate, Bottom Auger "Cut-Off", Top Angled Blade)
- AR 200 Wear-Resistant Steel on Tub Walls & Bottom Flighting of Vertical Auger

EXCLUSIVE
1 YEAR MONEY BACK PERFORMANCE GUARANTEE!



Manitou 523 Compact High Capacity Telescopic Loader

- Hydrostatic Drive
- Only 6.5' High & 6' Wide
- 16' Lift Height
- 3 Way Steering-2 Wheel, 4 Wheel, Crab Steer
- 24 GPM with 3700 PSI Hydraulics
- Excellent Traction and Less Tire Wear
- Fully Air-Conditioned Cab

VISIT US ONLINE: WWW.HOOBER.COM

INTERCOURSE, PA
800 732-0017

McALISTERVILLE, PA
800 433-6679

MIDDLETOWN, DE
800 341-4028

SEAFORD, DE
800 843-3056

HOOBER

HOOBER, INC.

FOUR LOCATIONS

It's been a rainy spring and the cows begin heading for the barn as yet another rain begins. John Shaffer's family has been farming here since the early 1950s, and is still going strong at four generations. The Shaffers milk 150 Holsteins and farm more than 600 acres.

Shaffers Farming Because They Love It

LINDA WILLIAMS
Bedford Co. Correspondent

NEW PARIS (Bedford Co.) — "Even when we were little kids we followed Dad to the farm to do whatever we could to help him and Granddad," says John Shaffer III.

The Shaffers have been farming here since the early 1950s. The farm has rolling hills dotted with more then 450 head of Holsteins.

"My grandfather was a farmer on a big show cattle farm," said John. "When he left that job he came to Bedford County, tried working in the steel mill and hated it. So he bought this farm and we have all been here ever since."

Farming more than 600 acres of land, the Shaffers, including John III, John Jr. (Dad), John IV (Jake) and Jeff, milk 150 head of Holsteins. Milk is shipped to Galliker's Dairy.

Like other farmers, the Shaffers sometimes get discouraged at the low price of milk.

"We don't understand it," John said. "Prices are supposed to be based on supply and demand. We recently had a friend who was visiting in New York. They went to the store to get milk at ten in the morning and there was none. The store manager said they are always out of milk by nine."

Milk remains the Shaffer's primary source of income, selling about 250,000 pounds a month.

"We keep expenses at a minimum," John said. "We raise all of our own cattle feed, raise all of our own replacement animals, and do our own machinery repair."

"Machinery is a terrible price, but we are thankful for low interest rates. We just bought a tractor and the interest is only 2.7 percent."

Both John III and John Jr. are married and the wives become the "go-fers" picking up parts, bringing them lunch, helping in the barn when needed, and raising garden vegetables.

John III likes the machinery end of farming.

"I love to fix things or build things," he explained. "My brother Jeff and my son Jake are the

(Turn to Page 9)

Jake (John IV) at work with the skid loader.

Shaffers Farming

(Continued from Page 8)

animal people. They can tell you which cow is the daughter of whom and when they were bred. I just look at them and wonder how they remember all that."

John III does do all of the artificial breeding and has been doing so for the past twenty years.

"Jake was going to go to school to get a degree but, at the last minute, decided he really could not leave the farm," John said.

"He's like my brother and I were. He has always loved being at the barn."

The Shaffers feel that technology has been the biggest aid in recent years in farming.

"For instance, the cell phone is a great boon," John said. "We used to not be able to get in touch with each other all day. Now, everyone is just a phone call away. I don't know how we operated without them."

"We also rely heavily on the computer. Jeff does most of that work. He keeps records on all of the cattle and, once a month, we do a cattle check. The computer makes that and keeping track of breeding, etc., an easy job."

John's mom does all of the farm bookkeeping.

Like many farmers, John is an optimist. He believes the price of milk will go up and he is looking forward to a good growing season this year.

"We were able to get some of our corn in," he said about a month ago. "It is already up." They have also planted barley and alfalfa and expect it will do well.

"We all love living here. I doubt if we will ever leave," John said.

John Shaffer III climbs into one of the farm's big tractors. A new one will arrive soon.

Paul B. Zimmerman INC.

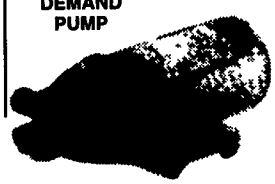
SPRAYING EQUIPMENT

PACER
Self-Priming Centrifugal PUMPS
For Agriculture

NORWESCO POLY-TANKS
25 To 3300 Gal. Vertical and Horizontal

We Stock A COMPLETE LINE OF TeeJet SPRAY PRODUCTS
• Nozzles
• Balls Valves/ Solenoid Valves
AUTHORIZED TeeJet DISTRIBUTOR

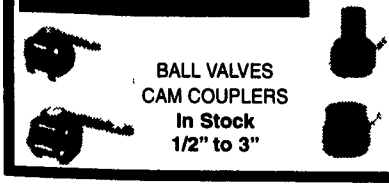
SHURflo
DIAPHRAGM DEMAND PUMP



Hypro PUMPS
The Long Blue Line™

For roller pumps centrifugal pumps, diaphragm pumps piston pumps and plunger pumps no one offers you more quality choices than Hypro More types More models And most of all more quality and dependability For virtually any spraying, fluid handling or pressure cleaning need you have depend on The Long Blue Line™ for genuine value Genuine Hypro pumps from your quality Hypro dealer

NORWESCO



BALL VALVES
CAM COUPLERS
In Stock
1/2" to 3"

PAUL B. ZIMMERMAN, INC.
Manufacturers • Distributors
50 Woodcorner Rd., Lititz, PA 17543 717-738-7350

HOURS:
Mon., Thurs., Fri.
7–8:30
Tues., Wed. 7–5:30
Sat. 7–4:00

Lancaster Farming 6/28/03

Stray Voltage: A Veterinarian's Perspective

Dr. Arlen Mills
Extension Veterinarian, Capital Region

I recently attended a three day conference at which the subject was "Stray Voltage and Dairy Farms". The conference featured over 20 speakers from throughout the U.S., all knowledgeable with the "stray voltage" problem but from many different disciplines.

I was reminded of many aspects of electricity that I had not thought about since my college days. I will address the subject of stray voltage from a veterinary and cow health standpoint.

Stray voltage is better called "neutral to earth" voltage and is defined usually as being less than 10 volts. When this "neutral to earth voltage" is measured between two points that livestock can touch simultaneously, a current flow may occur. The amount of current flow is influenced by the voltage and the resistance that exists through the animal's body and points of contact.

Much research has been conducted over the past 40 years on the subject of "stray voltage". Interestingly, conclusions of recent research reinforce the finding of previous researchers. Researchers have found that cows are quite tolerant to voltage and that there are differences in individual cows as to their tolerance level. Forty years ago, researchers in New Zealand determined that three volts or less did not cause the cows any problems. This level has been shown to be valid by several researchers in recent years.

Most notably, the problem is not the voltage, but the actual flow of current that may flow through the cow's body. This would typically be from a point of contact with her muzzle through her body and exiting through her feet. The cow's body has a natural resistance that has been measured at 500 ohms. Remembering the principles of electricity, the greater the resistance, the less the current flow, measured in amperes. Anything that could be done to increase the resistance in the cow's environment will lessen the flow of electricity through the cow's body. Clean and dry environments will do wonders to stop any potential flow of electricity.

Much is written in the popular press about the stress effects of "stray voltage" on cows. Research at Cornell University and other sites have shown that the cow does not respond to currents up to at least eight milliamperes. Much has been written

(Turn to Page 11)

"LET DUECK DO IT"

DUECK CONSTRUCTION

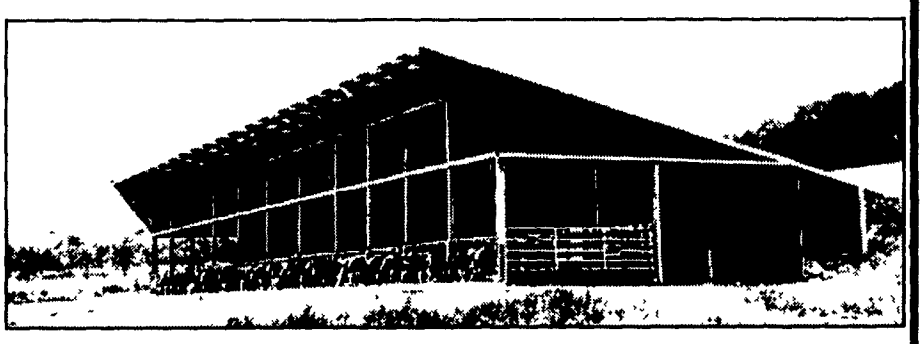
160 Short Rd., Myerstown, PA 17067

717-933-1015

CONTACT US FOR ALL YOUR DESIGN AND BUILDING NEEDS

All Livestock Confinement Operations
Complete Dairy Facilities
- Free Stall Buildings
- Tie Stall Barns
- Heifer Barns
- Dry Cow Barns
- Calf Barns
- Parlor/Holding

Special Needs Facilities
Steer, Poultry, Hog Facilities
Post Frame Structures
Commercial Projects



CONTACT MARVIN DUECK AT PH: 717-933-1015 FAX: 717-933-1594 CELL: 717-629-8167

Dairy projects are our specialty. We take pride in being a hands on company. All work is performed by our own crews, with special care to individual's needs.

Stray Voltage

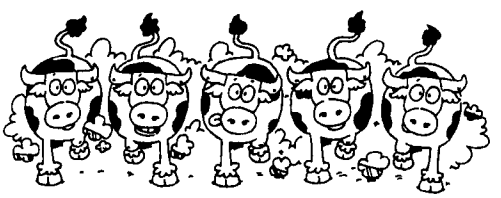
(Continued from Page 10)

that the exposure to voltage will cause all types of disease. This may be possible at high levels, but at the levels I have found on the many farms I have monitored, potential current flow is well below the threshold of being a problem.

I see two problems that develop related to stray voltage. One is the diversion from real and existing problems. Much time, energy, and money can be spent chasing down purported stray voltage problems while overlooking real and fixable problems. An example is a recent farm visit that had been blaming stray voltage for a high somatic cell count and lameness problems. I measured no more than one-quarter volt in the barn on cow touch-points. Not significant. But I did see lameness causing acidosis and poor milking techniques resulting in damaged teat ends.

Another problem that I see is the merchandising of expensive "stray voltage" cures after questionable measurement methods. A small amount of voltage will exist almost anywhere between two points. So be certain that measurements depict connections between potential cow touch-points. Be careful if the person doing the measuring also has a cure to sell. Get a second measurement done. If the two measurements are done correctly, they should support one another. If no significant voltage is detected, then you can move on to look for other causes to herd problems.

Stray voltage is real and can cause real problems when in the wrong place at high enough levels. But stray voltage is not difficult to rule in or out with proper methods and equipment. I find that it too often gets more time and blame than is warranted. It reminds me of Mark Twain's comment: "The rumors of my death have been greatly exaggerated."



Making More Nutrients Available to the Cow

Feed Ag-Bag Silage Here

See the Results Here

Better quality feed equals increased milk production. That means a better bottom line for your dairy operation.

AG-BAG INTERNATIONAL

Six models in stock for sale or rent

Custom Bagging
SALE-SERVICE-RENTALS

CEDAR CREST **EQUIPMENT**

800-646-6601
717-866-1888
339 King Street, Myerstown PA 17067

New 2nd Location - 936 Buck Road, Quarryville, PA - 717-806-0484

Parts Store: East Earl - 717-354-0584

Sand Separator Working On Chester County Dairy

DAVE LEFEVER
Lancaster Farming Staff

COCHRANVILLE (Chester Co.) — Dennis Bush used to bed his cows with new sand every week. Now he's reclaiming about three-quarters of it for reuse and saving an estimated $25,000 a year on sand purchasing costs.

Bush was the first dairyman in the state to install a gravity sand separation system. He put in the setup last year as part of a new 300-cow freestall barn and manure-handling system.

"I've been happy so far," Bush said at an open house on the farm last September. "Things look like they've been working."

Hired man Kevin Badman said it used to take two to three hours to scrape the freestalls in the old barn. Now the sloped floors can be flushed in about ten minutes.

"The best thing about it is the time it saves," Badman said.

The separation system works by allowing sand particles to drop away from the liquid and solids in a sloped concrete separator at the lower end of the freestall barn. Since the sand particles are heaviest, they are the first to drop out of the mix. Manure solids drop out farther along in the process. The liquid passes through screens and a second separator and are filtered again before ending up in the lagoon.

By that time the water is relatively free from solids, which prevents the lagoon from filling up with manure, according to Joe Harner, an extension engineer at Kansas State University.

A dairy tour visitor tries his hand at cleaning screens between the sand/manure separators on the Bush farm.

Dennis Bush, left, discusses his new freestall and sand separator system at an open house on his farm last September.

The liquids from the lagoon are then pumped back to holding tanks at the upper end of the freestall barn where they are reused as flushwater

The manure solids need to be cleaned out of the separator three times a year, Bush said.

Harner has worked on sand separation technology on a number of farms in the Midwest and was on hand at the open house to talk about the system on the Bush farm.

The technology can work on just about any size dairy herd, said Harner, who said he has seen it on farms with herds ranging from 36 to 4,000 cows.

"It's size-independent," he said. "I think it will pay on any dairy."

The new separator system didn't come totally trouble-free for the Bushes.

With the past winter being colder than usual, there were some problems with the flushwater freezing in the tanks, according to Eleanor Bush, Dennis's wife.

"It was a little tough this winter," she said in a recent update. Dennis plans to build a protective structure around the tanks to help prevent that from happening again.

(Turn to Page 13)

Sand Separator Working

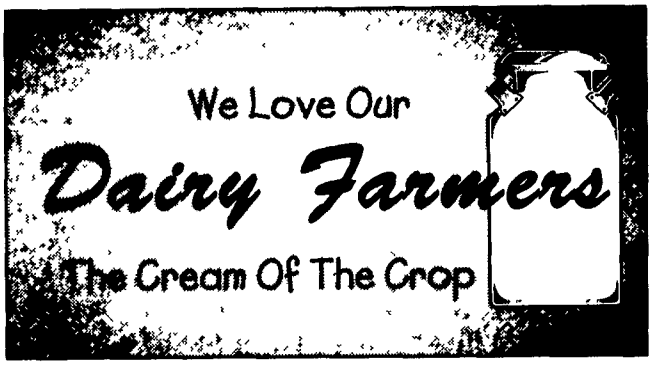
(Continued from Page 12)

The system has been working great since warm weather arrived, Eleanor noted.

Dennis Bush grew up on the farm and began dairying in 1972. Prior to building the new facility, the Bushes had a freestall setup for 150 cows. They farm a total of about 350 acres.

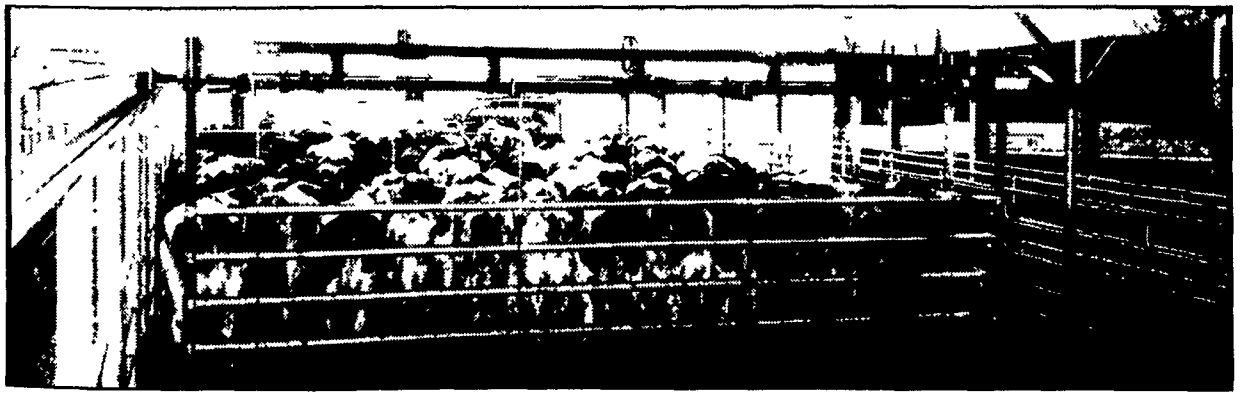
> **"It's size-independent. I think (a sand separator) will pay on any size dairy."**
>
> **Joe Harner**
> **ag engineer**

Joe Harner, left, shows a sample of liquid manure after it's been through the separator.



Guardian Crowd Gate

A WAY TO INCREASE THE EFFICIENCY OF YOUR DAIRY OPERATION



WE'RE BEHIND THEM ALL THE WAY

• Retractable design for efficient reloading of holding area.
• Positive chain drive system to reduce slippage. • Provides a consistent flow of cows into parlor.

The gate firmly, but gently, guides the cows, from holding area into the parlor.

A gradual movement coaxes the cows without the use of an alarming electric shocker.

• **Fisher & Thompson, Inc.**
Leola, PA
717-656-3307
Belleville, PA
717-935-7422
Chambersburg, PA
717-352-7606
New Enterprise, PA
814-766-9970

• **Brandt's Farm Supply, Inc.**
Elizabethtown, Chambersburg
717-367-1221
or 1-800-872-7478

• **Forsheys, Inc.**
Martinsburg, PA
814-793-3791 or 3792

• **Lyco Dairy Service**
Cogan Station, PA
570-494-0708

• **Mountain View Supply, Inc.**
Hamburg, PA
610-488-1025

• **Van Bremen Refrigeration & Dairy Service**
Somerset, PA
814-444-8502

Manufactured by:
DC Welding
643 Hereford Rd , Elizabethtown, PA 17022
(717) 361-9400 Fax 361-2272

DC Welding

Girton Named Penn State Alumni Fellow

UNIVERSITY PARK (Centre Co.) — Dean B. Girton, Milville, has been named an alumni fellow by the Penn State Alumni Association. Girton is owner and president of Girton Manufacturing Company Inc., which produces and distributes dairy and food-processing equipment worldwide.

"Dean has contributed an extensive amount of time and energy to many professional associations, Penn State, and his community, while directing a highly successful business at the same time," said Robert Steele, dean of Penn State's College of Agricultural Sciences, who nominated Girton for the award. "His rich professional and volunteer efforts make him an outstanding recipient for this award."

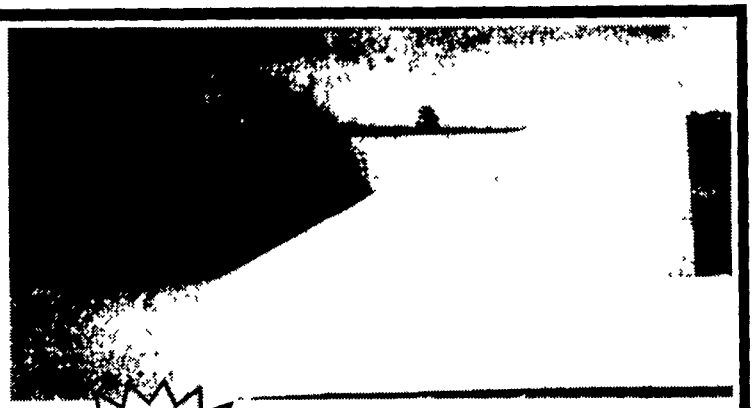
Girton earned a bachelor's degree in dairy science from Penn State in 1960. Upon graduation, he returned home to work for his family's business. Under his leadership, Girton Manufacturing today is known worldwide for its production of quality dairy and food-processing equipment, as well as products for pharmaceutical and medical research groups. The company received the Blue Chip Enterprise Award from the U.S. Chamber of Commerce in 1993 and the Presidential "E" Award for excellence in exporting in the late 1970s.

Girton has been active in numerous food industry professional groups. He has been a board member of the International Association of Food Industry Suppliers since 1985 and served as board chairman from 1994 to 1996. He also has been a member and co-chair of the World Wide Food Expo and served on the Food Industry Suppliers Association Board. He is vice-chair of the Central Pennsylvania Workforce Development Corporation.

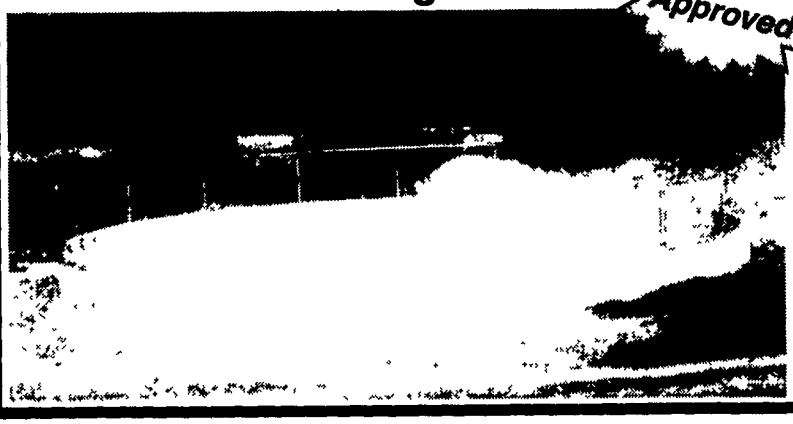
Girton has maintained an active role in the Penn State community. He is president of the College of Agricultural Sciences Alumni Society and immediate past president of the Penn State Agricultural Council, which fosters relationships between Penn State and its agricultural industry clientele. He is also a founder and past president of the Food Industry Group, an affiliate program of the Ag Alumni Society that was active in obtaining financial support for Penn State's new food science building. Girton's personal support of Penn State includes his establishment of the Dean and Harriet Girton Scholarship in Food Science. The College of Agricultural Sciences honored him with the Outstanding Alumni Award in 1999.

QUALITY POURED CONCRETE WALLS

Specializing:
- Bunker Walls
- Foundation Walls
- Manure Storage



SCS Approved



STOLTZFUS CONCRETE CONSTRUCTION

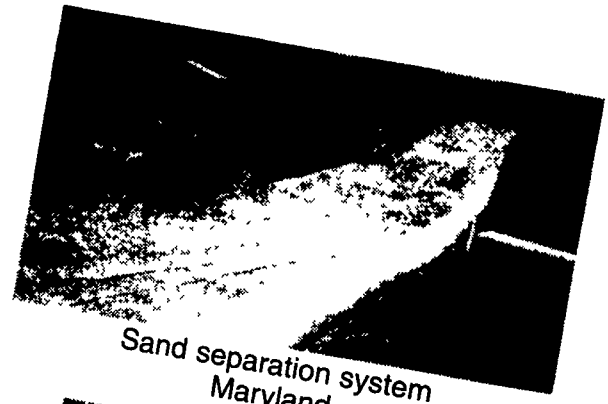
717-423-6974

Cumberland Co.
Newburg, PA

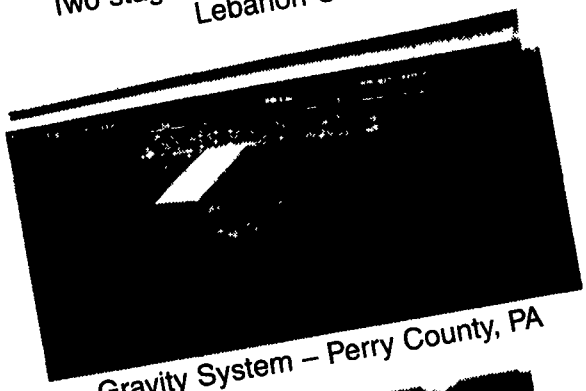
H.D.P.E. Manure Storage Systems for Dairy, Hog & Veal Facilities.

Golf Courses, Recreation Ponds, and Site Excavation.

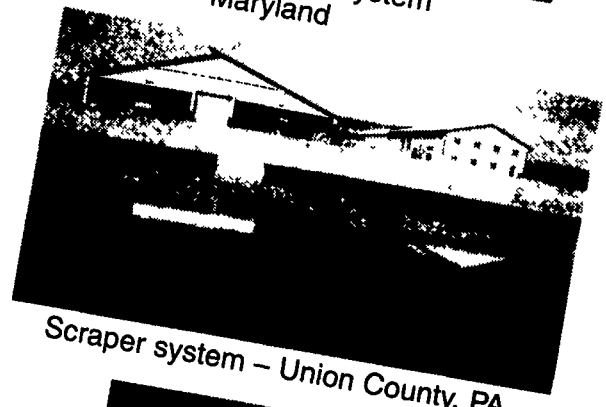
Two stage sand separation & flush system
Lebanon County, PA



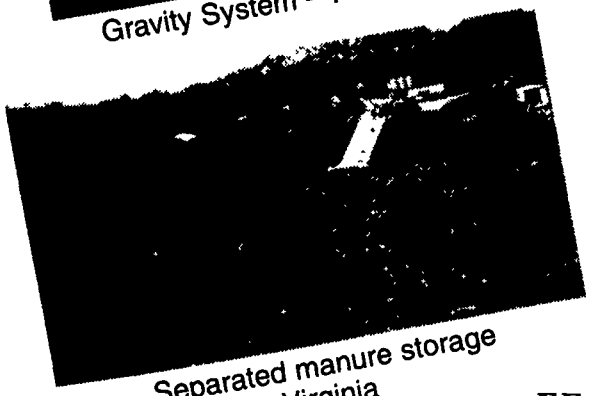
Sand separation system
Maryland



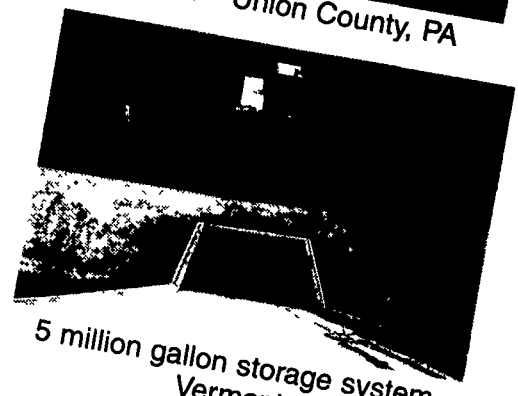
Gravity System – Perry County, PA



Scraper system – Union County, PA



Separated manure storage
Virginia



5 million gallon storage system
Vermont

FEATURES:

• 60 mil thick H.D.P.E. Liner • Geotextile underlayment • Leak detection system
• Economical Manure Storage • Seals manure in, subsurface water out
• Concrete ramp for manure agitation and pumping

MANADA
CONSTRUCTION COMPANY

We work within the guidelines of the N.R.C.S. on all systems

1942 Camp Swatara Rd., Myerstown, PA 17057
Ph. 717-933-8853 **Fax 717-933-8078**

New, Expanding or Existing Operations
Call For Free Estimates

New Dairy Youth Show Ring Ethics Booklet Available

'The Rules Are Black And White And They Apply To All Breeds'

BRATTLEBORO, Vt. — To respond to a need for dairy youth education information about show ring ethics, the University of Wisconsin, the University of Idaho, Hoard's Dairyman, and the Holstein Foundation have collaborated to produce a new booklet, "The Rules are Black and White and They Apply to All Breeds."

The 32-page booklet provides a youth-oriented tool kit to help make ethical decisions. It serves as a practical guide to help dairy youth prepare for the show ring and to assist parents, project leaders, and educators in encouraging them.

Laurie Winkelman served as the lead author for the publication. No stranger to dairy project work, Winkelman has been high individual at the National 4-H and Collegiate Dairy Cattle Judging Contests, was recognized as a National Distinguished Junior Holstein Member, was recently named a Kildee Scholarship Winner, and took top honors in National Dairy Shrine's Student Recognition Contest. Contributing authors for the project were: Dr. Jeff Goodwin, University of Idaho; Ted Halbach, University of Wisconsin; and the Hoard's Dairyman's editors.

"This booklet is appropriate for 4-H and FFA audiences who are involved with dairy projects or any animal projects. The text is about ethical decision-making that anyone can learn from and enjoy reading," said Jeff Goodwin, contributing author.

For instructional purposes, Hoard's Dairyman has printed additional copies which may be ordered free of charge (only postage will be charged) from the Holstein Foundation by calling Kelli Dunklee at (800) 952-5200, ext. 4124. An accompanying video is also available. Wisconsin residents can call (608) 263-3305 and those living outside the state can call (979) 845-6601.

LAND O'LAKES

Committed to providing long-term profits for dairy producers.

- Long-term milk market
- Branded business returns
- Feed & Seed Patronage
- Comprehensive member services
- Local, committed field team

To find out your "Opportunities through Ownership," contact Land O'Lakes Carlisle office at 1-800-645-MILK.

Where simple goodness begins.™

Rocking D Horse & Cattle Co.

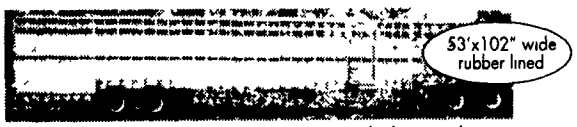
21 Harry Stoudt Drive, Bernville, PA 19506

Phone. **610-488-0687** or cell phone **717-926-6226**

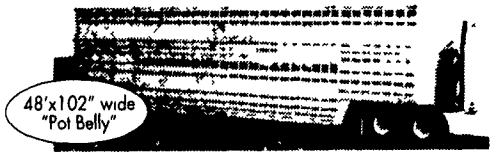
Horses or Cattle

ICC, PUC, USDOT Insured Hauling Long Distance (48 States) double team

Clean & Reliable Equip. References Available. For more information call cell number.



(ground load) no loading ramp needed, air ride



45 Years Experience Hauling Livestock

Investigating Abortions In Cattle

David Wolfgang
Penn State Extension Veterinarian

Dairy producers invest considerable time and effort into the reproduction programs for their cattle. Getting cows bred in a timely fashion is very important in maintaining a profitable herd.

One of the greatest frustrations that dairy producers face is the abortion of a good cow with a late term calf. Abortions can be due to genetic, environmental, or infectious causes.

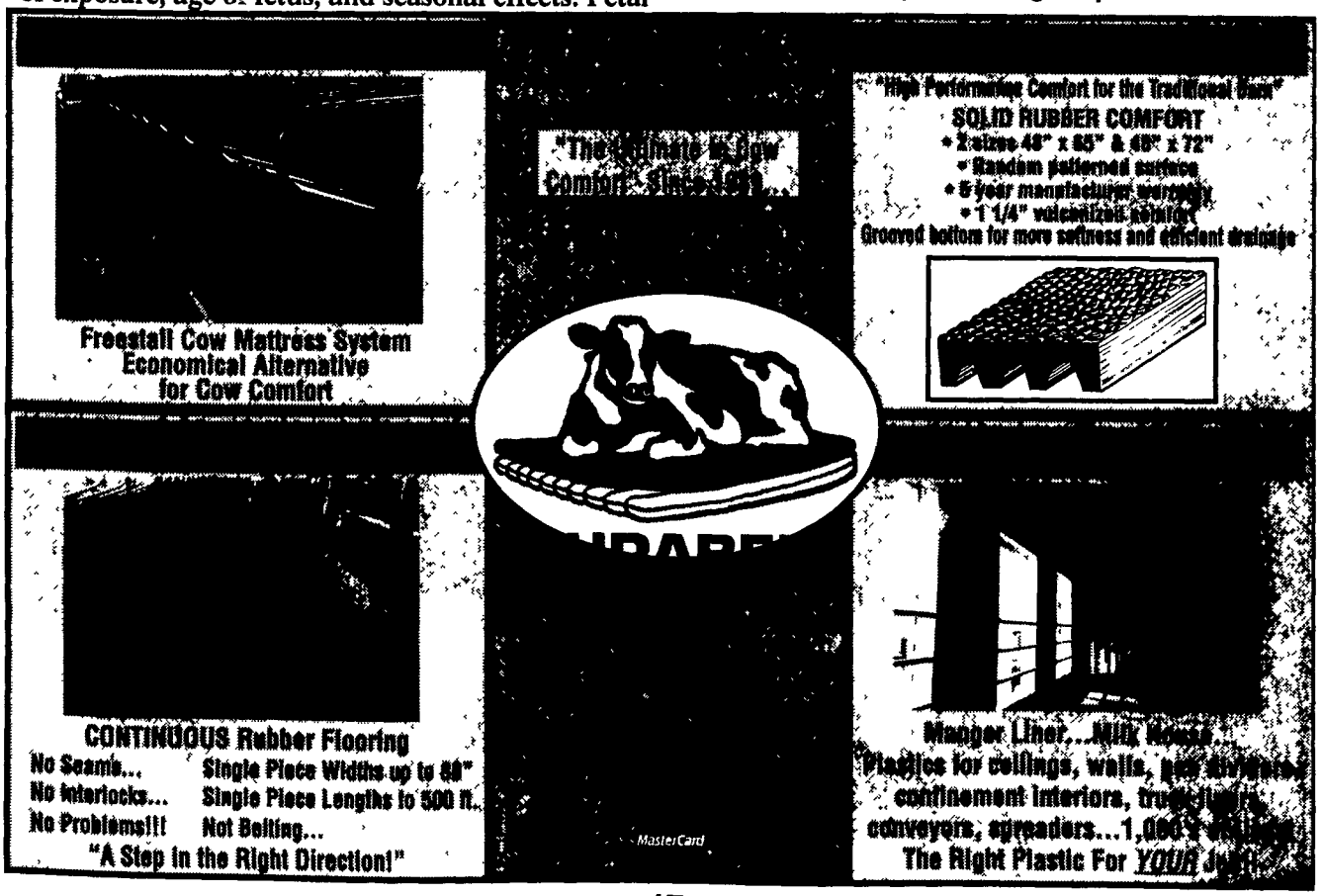
Genetic losses can be due to heredity, errors in fertilization, or mutations. Typically these occur very early in gestation (normally less than 30 days). These types of losses can in many ways be considered normal and are the reason that even an ideal first service conception rate of 60 percent is about as good as it gets. Animals or closely related animals that repeatedly have problems with early embryonic loss might have an inherited problem that could be diagnosed. However, for most cases of early embryonic loss due to genetic or development mistakes, diagnosis is impossible.

Environmental causes for fetal loss can be explored and vary according to the toxic agent, level of exposure, age of fetus, and seasonal effects. Fetal losses due in these situations can be difficult to diagnose but can be explored with excellent records and adequate sampling.

Abortions due to infectious causes are the types of abortion with the best change of diagnosis. In fact of all cattle abortions that end with a definitive laboratory diagnosis, 90 percent are due to infectious agents. That certainly does not mean that all or most cases of abortions are diagnosed. In fact data from labs around the country indicate that of all cattle abortions submitted, only 30 to 40 percent ever end with a definitive cause for the aboriton. This low success rate frustrates dairy producers and veterinarians alike. So what should dairy producers do? Just ignore lost calves and hope the problem goes away? Buy every vaccine they can afford? Spend a fortune for every diagnostic test the veterinarian or lab can think of? None of these suggestions are very attractive options. A late term abortion is estimated to cost $600. When abortion problems occur in excess, it is not only frustrating to producers, it is also a very large economic loss.

Knowing that some abortions will occur each year, how does a producer know when a new prob-

(Turn to Page 18)


Freestall Cow Mattress System
Economical Alternative
for Cow Comfort
SOLID RUBBER COMFORT
Grooved bottom for more softness and efficient drainage
CONTINUOUS Rubber Flooring
No Seams... Single Piece Widths up to 48"
No Interlocks... Single Piece Lengths to 500 ft.
No Problems!!! Not Belting...
"A Step in the Right Direction!"
MasterCard

Abortions In Cattle

(Continued from Page 17)

lem is occurring? The first step is to confirm that a herd problem exists. Producers need to calculate what is the normal level of embryonic loss (day 1 through day 42 of gestation). Abortions are fetal losses in calves older than 42 days of gestation. Most farms experience 2-5 percent observed abortions per year, with a few additional losses that are never seen or found. Therefore, the annual abortion rate on a "typical" farm is generally considered 5-8 percent. Each farm is a little different and each farm should calculate their own rate using several years of herd history. Typically random losses would be spread out over the year, so one easy place to start is to calculate a monthly rate based on animals pregnant per month. Herd pregnancy rates fluctuate so it is important to calculate the abortion rate based on the animals at risk or, put another way, number pregnant. If there is a marked increase in abortion rate in a very narrow window, say 2-4 weeks, then a problem may be brewing and action should be taken.

Published in Penn State Dairy Digest, June 2003 as first in a series.

Holstein Foundation Receives $10,000 To Support Young Dairy Leaders

BRATTLEBORO, Vt. — Donna Beal, executive director of the Holstein Foundation, recently announced that the Farm Credit System Foundation, Inc. has made a $10,000 grant to support the Holstein Foundation's Young Dairy Leaders Institute Program (YDLI).

Young Dairy Leaders Institute is a three-phase leadership and communications skills development program for young adult agricultural participants, ages 22-45. YDLI is helping to build the leadership transition team for the dairy industry. Participants often develop long-lasting relationships and learn the importance of both appreciating differences and reaching consensus on issues facing the industry. They put their newly-developed leadership skills into practice between the first and second phase of YDLI training workshops by undertaking outreach activities in their communities. There are nearly 400 YDLI alumni serving as leadership ambassadors for the dairy industry throughout the country.

For more information about the Farm Credit System Foundation and the Holstein Foundation, visit www.fcsfoundation.org and www.holstein-foundation.org, respectively.

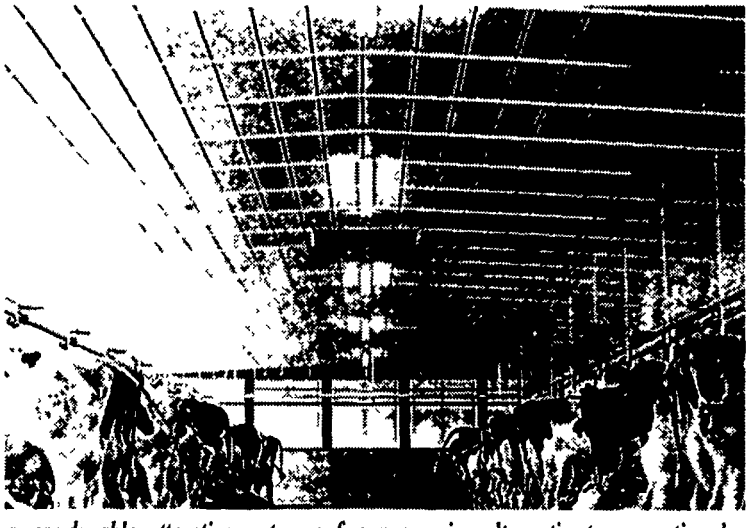
– Ceiling systems designed for your dairy, swine, and poultry facilities, as well – as shops, warehouses, garages, arenas, and more.

Tired of working in a cold, noisy shop?

These ceiling systems are designed to hold any amount of insulation, and with insulation above, produce sound reduction qualities much greater than steel.

Is the banding in your hog or poultry barn deteriorating?

Let us replace them with our heavier polyester bands which do not stretch or become brittle over time.



Are you frustrated with the birds in your implement shed?

Get the problem under control with a triply ceiling, as well as greatly improving the lighting.

Contemplating a drop ceiling?

Demand a triply ceiling above your drop ceiling if there is insulation being installed. This will serve as a vapor barrier along with permanently preventing falling insulation.

Providing the Ag industry with a very durable, attractive, waterproof, noncorrosive, alternative to conventional ceilings at a fraction of the cost.

From 20¢ Sq. Ft. Installed!

- Call for free estimates -

MATC MID-ATLANTIC TRIPLY CEILINGS

A service formerly provided by - Weaver Insulators -

MYERSTOWN, PA - (888) 238-9954 FAX (717) 866-0087

"Your source for quality, durable, & economical ceiling systems"

KEYSTONE CONCRETE PRODUCTS INC

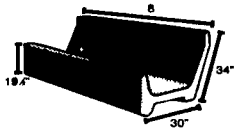
477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361

"WAFFLE SLAT" Syri-Con Corporation

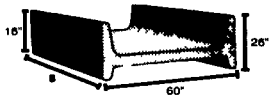
Agricultural Pre-cast Products Available:

T-wall Bunker Silo

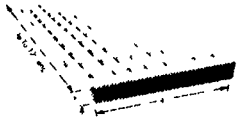
Slant-back J-style Feed Bunker



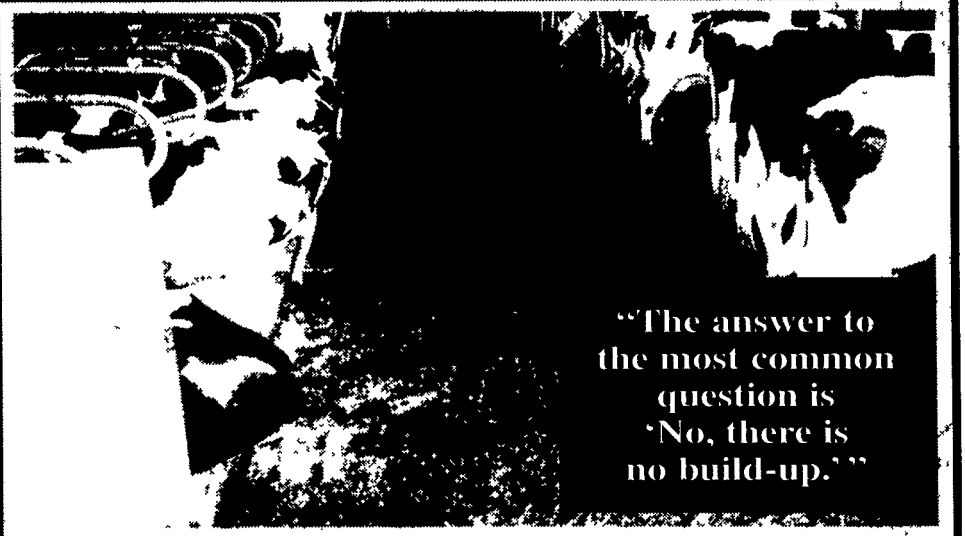
High Capacity H-style Feed Bunker



Cattle "Waffle Slat"
8000 psi



Keystone Knuckle Beam System
helps support pit wall (NCRS approved)



"In my previous barn, I scraped two times a day; and I was tired of it, not to mention the danger to the cows if a cable snapped. I thought I would not be able to justify the additional cost until my builder suggested a design change which brought the cost down relatively close to the original design. The biggest benefit to me is the labor savings. Two people can handle all the chores for our herd. I save money not only on labor but also on repairs.

The cows' hooves are healthier, and they show heat better because they are not afraid of slipping. During the five years with slats, I have not lost a single heifer from slipping. The cows stay much cleaner, even with my misting system for cooling them. The water has a place to escape."

- Raymond Good
Good's Dairy Farm

"We would use slats again if doing it all over!"

"Our original plan was to install scrapers. But after 10 minutes in a slatted barn in Somerset County, we changed our minds. Some people stay away from slats because of the initial cost, but that extra cost is made up for in the first couple years.

The one thing I like the most about slats is that there is no expense. I don't have any scrapers or drive units to maintain. I don't have to run scrapers every day or haul manure like we did in our previous tie stall barn. The cows' foot health has been a lot better, and the cows stay much cleaner. Our milk production is up and the somatic cell count has gone down. I give at least some of the credit to the slats because with less moisture on the floor, there is less bacteria."

- David Wolfskill

Thank you and Congratulations to all Dairy farmers that have installed slatted floors.

Jobs Done and in Progress for 2002

Free Stall Barns

	Stalls
• Thunder Valley, Lincoln University, PA	600
• Franklin View Farm, Columbia, PA	450
• Joe Rorrer, Steusburg, PA	450
• Clair Byre, Lititz, PA	300
• Melvin Stoltzfus, Lewistown, PA	216
• Lennér Hursh, Rising Sun, MD	200
• Lauden Farm, Halifax, PA	190
• Irwin Brubaker, Shaffertown, PA	225
• Curvin Weaver, Carlisle, PA	140
• Pepper Job, Roaring Branch, PA	116
• Lloyd Nolt, Osage, Iowa	81
• Willard Shank, Dayton, VA	60
• Wills Miller, Dundee, Ohio	60

Heifer Barns

- Glenn Good, Strasburg, PA, 600 stall 6 Row Barn Deep Pit
- Jeff Brewer, Banger, PA 2 Row Barn Deep Pit
- Weaverline Holsteins, Myerstown, PA 2 Row Barn Deep Pit
- Robert Baumgarner, Dillsburg, PA 3 Row Barn Deep Pit
- Lloyd King, Spring Mills, PA
- Fry Job, Chambersburg, PA
- El King, Lancaster, PA
- Elam Smucker, Lititz, PA
- Christ Beiler, Elizabethtown, PA
- Joe Esh, Lancaster, PA
- Amos Fisher, Lancaster, PA
- Elam Beiler, Nine Points, PA
- Henry King, Lititz, PA
- Stephen Lantz, Leola, PA
- James Lantz, Leola, PA
- Raymond Good, Lititz, PA
- Samuel Petersheim, Narvon, PA
- Amos Beiler, White Horse, PA
- Donnal Kauffman, Parksburg, PA

Slatted Holding Area

- Dan Knisely, Dayton, VA, Holding Area Slatted
- Ralph Lieb, Nicktown, PA, Holding Area Slatted
- Linford Yeager, Carlisle, PA, Holding Area Slatted
- Robert Rissler, Oxford, PA, Barnyard
- Elam Stoltzfus, Hegins, PA, Barnyard
- Russel Fry, Mifflintown, PA, Beef Barn
- Shiff Farm, Harrington, DE, Beef Barn

Stray Voltage Forum Generates Discussion

DAVE LEFEVER
Lancaster Farming Staff

CAMP HILL (Cumberland Co.) — What's the straight truth about stray voltage? How much blame does it deserve for problems in dairy and other livestock performance?

National and local experts gathered here April 9-11 to share their views on what many of them say is an often misunderstood topic.

The forum called "Stray Voltage and Dairy Farms" was organized by the Natural Resource, Agriculture, and Engineering Service (NRAES) of Cornell Cooperative Extension. The Pennsylvania Department of Agriculture (PDA) helped provide funding.

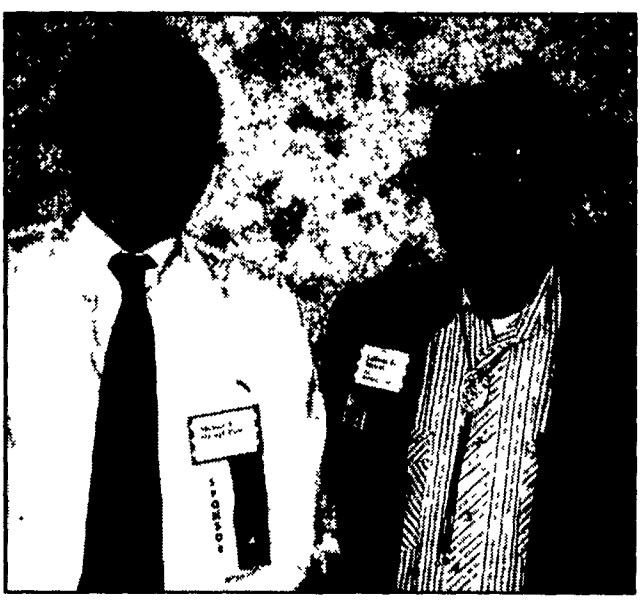
Yes, stray voltage exists, but fears of it are often overblown, according to several investigators in the field who spoke with *Lancaster Farming* before the conference began.

LaVerne Stetson, a former engineer with the USDA, has been a leading stray voltage researcher ever since he first investigated it on a midwestern hog facility in 1976.

According to Stetson, stray voltage is not as mysterious as some people think, and it often gets blamed for problems it doesn't cause.

"We can measure it, analyze it, and correct it," he said. "There's a perception that stray voltage does many more things than it actually does."

Investigations on Pennsylvania dairy farms seem to back up Stetson's assertion.



Michael Stringfellow, left, and LaVerne Stetson are longtime stray voltage investigators who spoke at a recent conference on Stray Voltage and Dairy Farms.

Tom Wilson has been investigating stray voltage complaints on dairy farms in Pennsylvania for three years.

Tom Wilson, ag engineer and extension agent in northwest Pennsylvania, has been doing on-farm testing and working with utility and service providers in response to stray voltage complaints in the state.

Through a PDA grant, Wilson has investigated about 100 dairy farms over the past three years, ranging in herd size from 20 to 500 cows, housed in various facilities. Producers complained of symptoms potentially caused by stray voltage, such as high somatic cell counts, animal avoidance behavior, and low production..

Wilson said about 5 percent of the farms with complaints had stray voltage levels high enough to affect animal performance. On the majority of the farms, however, stray voltage wasn't an issue.

Symptoms that made the producers suspect possible stray voltage "could come from a hundred other causes," Wilson said, including poor milking and other management practices.

On farms where stray voltage was a problem, Wilson found it was generally caused by improper wiring.

"Wiring is the biggest issue," Wilson said. "If it's on the farm, it usually just takes a good electrician" to eliminate stray voltage. Sometimes bad wiring was found on newer facilities as well as older ones.

In cases where the utility company is at fault, they are usually easy to work with in correcting the problem, Wilson noted.

A big part of Wilson's job is providing solid, scientic information to producers in order to overcome irrational fears.

"The problem with stray voltage is, once it gets mentioned, people get fixated on it," he said.

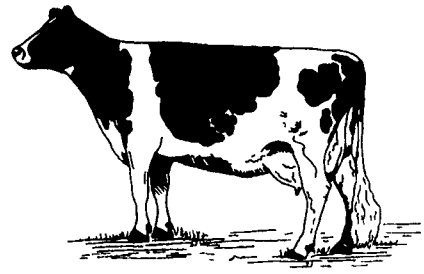
Also on hand was Michael Stringfellow, chief sci-

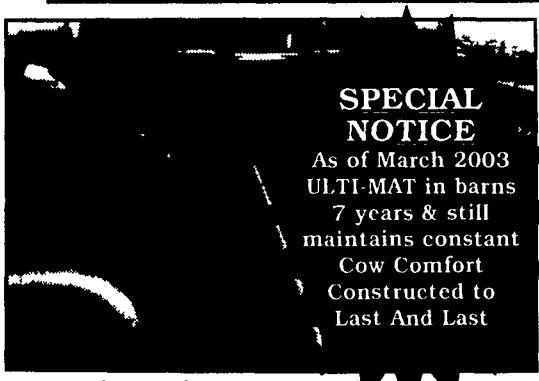
(Turn to Page 22)

The ULTIMATE in Cow Comfort...

ULTI-MAT™

All Rubber Mattress Installation



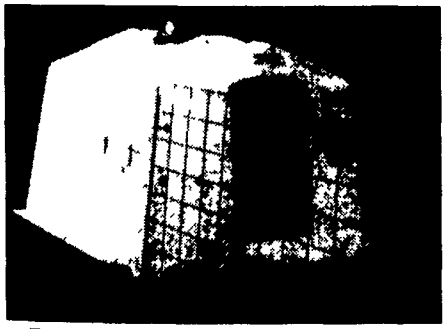


Manufactured by
ZARTMAN FARMS
--- CALL FOR REFERENCES --
Installation & Financing Available

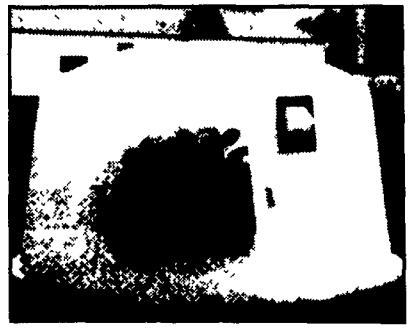
Continuous Cow Comfort – THE ONLY All Rubber Mattress that recovers to original shape after cow movement.

FACTS and FEATURES about Cow Comfort & the Ulti-Mat™ I.

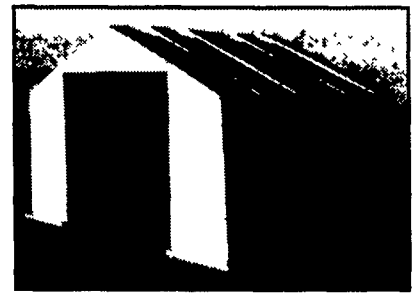
1. Desgined by farmers
2. Comfortable cows produce more milk
3. Ulti-Mat all rubber cow mattresses provide excellent, confident footing.
4. Cows stand in line to get on Ulti-Mat mattresses.
5. Mattresses stay level
6. Comfort doesn't change after 7 years in barn and running
7. Rubber doesn't displace under cover
8. All rubber Ulti-Mat mattresses recovers to its original shape every time cows change foot position
9. No ripple effect of top cover
10. Ulti-Mat mattresses do not become thinner and harder over time
11. Ulti-Mat mattresses use only a specific cut of rubber that always keep its memory
12. Mattress pads are guaranteed provided the top cover doesn't have holes in it with the original installation.
13. Mattress pad patented
14. Installation method patented



Poly Square Big Foot Calf Nursery (Opaque) 5 1/2'x8'

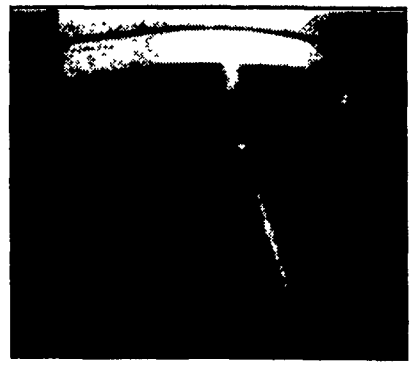


Large Poly Dome Calf Nursery (Transulcent) Great Winter Hutch.



The Super Hut, all new model. Designed for 4 to 8 calves. Easy assembly. Can be expanded to 18'6" deep with 44" wide panels. Standard size 9'8"Wx7'6"Dx6'H w/5'x5' door opening.

Poly Feed Bins to 8-1/2 Ton Capacity



Poly Dome Swivel Silo Chute Hopper

Also • Polydome Calf Nursery
• Feed Bin Hoppers
• Foot Baths for Cattle
• Feed Carts • Fish Tanks For Aquaculture

ZARTMAN FARMS is Northeast Distributor for Polydome East Wholesale or Retail

Call for Nearest Dealer

ZARTMAN FARMS

820 Hilltop Road, Ephrata, PA 17522
717-733-1050
E-mail zartmanfarms@dejazzd.com

Stray Voltage Forum

(Continued from Page 20)

entist at PowerCET Corporation and manager of the company's southwest regional office in Scottsdale, Ariz.

"Some investigations have alarmed farmers with bad data," Stringfellow said. "I've seen investigations come up with stray voltage readings based on faulty (testing) equipment.

Stringfellow said information-sharing at a conference is an excellent way to help resolve different, sometimes emotionally charged views on the subject.

"One of the complaints is that people don't listen to the other side of the argument," he said. "We need a forum where we can discuss these things openly."

About 90 were registered for the conference, including dairy advisors, veterinarians, engineers, extension agents, utility company representatives, and agribusiness people.

"We can measure it, analyze it, and correct it. There's a perception that stray voltage does many more things than it actually does."

LaVerne Stetson
stray voltage researcher

Egg Analogy

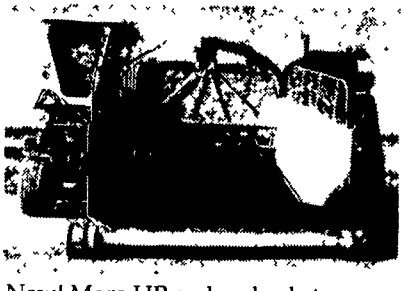
Bill Taylor of Taylor Egg Products recently responded to the comments of New Hampshire Ag Commissioner Steve Taylor (no relation) on the craziness of the U.S. milk marketing system where producers seek ever higher output no matter what the demand situation is.

It's the same in the egg business, according to Bill.

"Iowa is still building million-plus bird complexes with no market for eggs. They get rid of a lot of grain stock this way, with no regard for egg prices," he said.

From Weekly Market Bulletin, New Hampshire Dept. of Agriculture, Markets & Food, March 12 2003.

AG-BAG INTERNATIONAL LTD

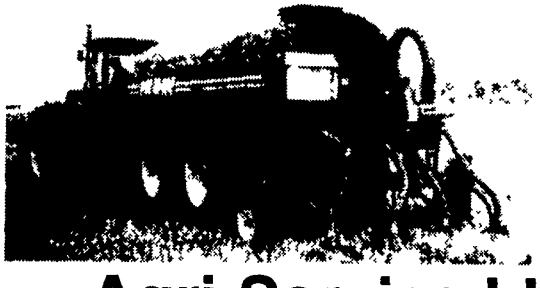


New! More HP and no backstop or cables!

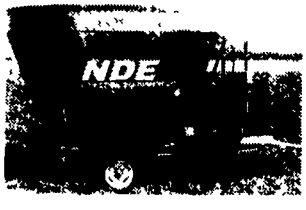
Custom Bagging & Bale Tubing
Large rental fleet of late model machines
New & Used machine Sales

Manure Equipment Rentals/Sales

NUHN Tankers - **4000-5000 Gal**
N-Tech Pumps - **Vertical & Lagoon**
N-Tech Tankers - **3000 Gal.**
N-Tech Tankers - **4500 Gal.** **SOLD**
DRYHILL Pumps
Vertical & Lagoon
Custom Hauling 877-412-4224



NDE
NEW DIRECTION EQUIPMENT CO



The NDE Vertical Cutter/Mixer/Feeder
One Machine Does it all!
Processes a whole hay bale in any form. NO MORE TUB GRINDING!
Call today for a free Demo

Agri-Service LLC
Rental & Custom Services
14137 Pennsylvania Ave. ~ Hagerstown, MD 21742
(301) 665-9333 or **TOLL FREE (877) 412-4224**

Does High Production Come With Too High A Price?

MICHELLE KUNJAPPU
Lancaster Farming Staff

LEBANON (Lebanon Co.) — At a late-winter meeting sponsored by the agriculture group of Fulton and Lebanon Valley Farmers Bank, area producers gathered for the 24th annual luncheon seminar.

The Lebanon Valley Expo Center hosted the seminar, which drew more than 450 producers and industry representatives.

Jeffrey D. Brose, DVM, technical service specialist, Monsanto Dairy Business, discussed "Banking on Higher Milk Production" to start the seminar.

"Is high milk production really more profitable?" asked Brose. "What is the cost of high production? It has a cost in stress."

Even with these considerations, Brose said, higher production does help the farm's bottom line.

Brose asked dairy producers to think about their profit margin. "Is the milk that you sell equal? Does it all have the same profit margin?

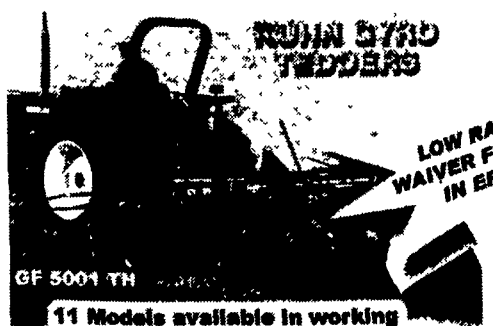
"As you improve your production level, the profit margin gets greater for that next pound of milk. As we do something to improve your milk production, expenses are greater but hopefully there is more profit margin," he said.

Higher production allows a producer to spread fixed costs — getting more milk from the same amount of cows by improving cow comfort or giving more feed.

(Turn to Page 24)

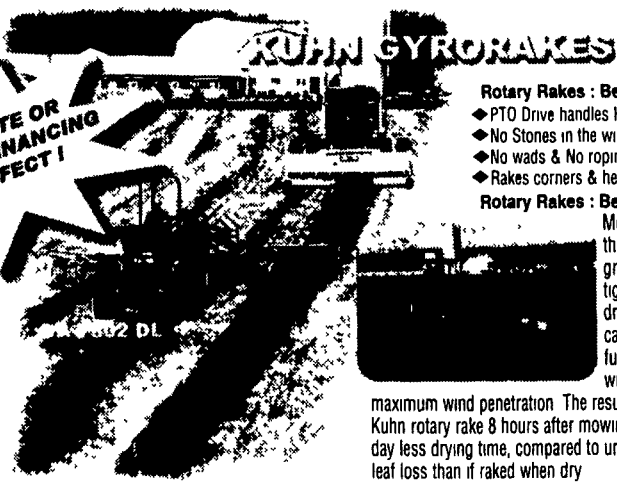
From left stands Ken Bailey, associate professor of dairy markets and policy, Penn State; Lou Moore, professor of ag economics, Penn State; Mike Firestine, senior vice president ag loan officer, Fulton Bank; and Jeffrey Brose, Monsanto Dairy Business.

Make Up Time When Making Hay or Haylage
– Spin Dry —



11 Models available in working widths from 10'2" to 35'

- Drawbar & 3-point models
- Hydraulic vertical fold and manual rear fold models
- Exclusive long-lasting **Digidrive™** drive couplings used on GF 5001 and above models



Rotary Rakes : Best for Merging
- PTO Drive handles Heavy wet Windrows
- No Stones in the windrow
- No wads & No roping=No slugging chopper
- Rakes corners & headlands other rakes can't

Rotary Rakes : Best for Drying
Most types of rakes roll the hay across the ground, twisting it into a tight windrow that can't dry Rotary rakes lift and carry hay 'forkful by forkful" to form a light,fluffy windrow, which has maximum wind penetration The result Hay raked with a Kuhn rotary rake 8 hours after mowing generally has about a day less drying time, compared to unraked hay And with less leaf loss than if raked when dry

16 Models available in working widths from 10'2" to 24'

Deer Creek Equipment Inc.
www.dcequip.com

720 Wheeler School Rd. Whiteford, MD 21160
1-800-551-6567
460 Limestone Rd. Oxford, PA 19363
1-800-255-6567
315 Main St. Clayton, Delaware 19938
1-800-367-2726

KUHN
INVEST IN QUALITY

Does High Production

(Continued from Page 23)

"When you are looking at production per cow, getting bigger doesn't help you that much, but getting better does," he said.

To maximize your current facilities, Brose recommends filling the barn — "or each cow needs to produce more milk to break even," he said.

"We build a barn, but we don't finance for the cows to fill it up. Those empty stalls are extremely expensive. Do the math on an empty stall. We can afford a $2,000 heifer rather than having an empty stall," said Brose.

Poor replacement rearing or allowing dry cows to take up valuable space in the barn also hurts the bottom line. "There are cheaper places to house dry cows effectively than in a tie-stall barn."

"Fill slots with the most profitable cows," he said, recommending that producers cull the lower end of cows.

Brose also recommended not overcrowding the herd — which may produce as much milk with a fewer number of animals if they are not crowded.

Switching gears, Brose investigated whether high production is stressful to the animal and going to result in other hidden costs.

"If you expect a cow to give more milk, you have to give her the extra feed," he said. Even though the feed is additional cost, the math works out, since one pound of dry matter will yield two and a half pounds of milk.

According to Brose, "once maintenance requirements are met, expect each additional pound of dry matter to bring an extra 2.5 pounds of milk."

The extra feed may cost 6-8 cents, however 2.5 pounds milk equals 30 cents in the bank.

"Your seven cents gives you a 30 percent return. You can throw a little feed away at the end of the day (the extra that she does not eat) — it's worth it to get her to eat that extra pound."

Stress — exerting a force on a cow that changes her normal physiology — "requires a cow to respond to that stress and that takes energy," said Brose.

"Does high production cause stress or is high production caused by the removal of stress?" he asked. "Remove the stress and for our efforts we're getting paid in milk production.

"High production is healthy — its normal for these cows. The transition time is what we want to concentrate on and remove stress," he said.

Brose cited a study of a 550-cow herd where the high-producing cows showed better reproductive performance.

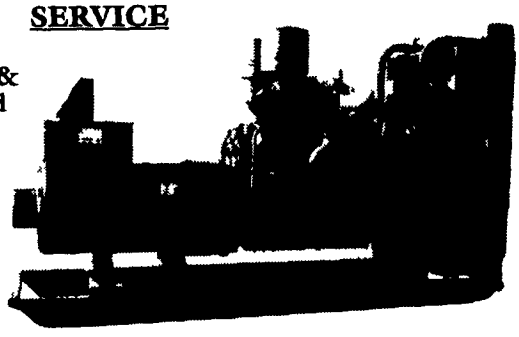
(Turn to Page 25)

Power Systems Electric Inc.

Emergency Generator
MFG, Sales, Service, & Rentals

24 HR. EMERGENCY SERVICE

New & Used



1261 Little Mt. Road,
Myerstown, PA 17067
For all your generator needs call
(800) 875-6964 Fax: (717) 933-8196

KEY AID
ACE Hardware
1739 West Main St., Ephrata, PA 17522
(717) 738-4241 (800) 453-9243
Mon-Fri 7:30am-8:30pm & Sat 8am-5pm

- animal health products
- equine supplies
- show & grooming supplies
- rodenticides
- fencing supplies
- pet supplies
- collectible toys

We Ship UPS!
Call to request a FREE Catalog

MAC MasterCard VISA DISCOVER

Ohio Study Charts Economic Effects Of Large Dairies

COLUMBUS, Ohio — An economic analysis of seven new large dairy farms in the Ohio counties of Paulding and Van Wert shows they have overall positive economic impacts in the local area, but the effect they will likely have on local government funds is vastly different between the two counties.

Brian Roe, an Ohio State University Extension agricultural economist who led the study, said he hopes the information helps communities throughout Ohio in the decision-making process as new dairy operations express interest in an area and when existing dairies decide to expand.

"When I arrived in Ohio in 1998, this issue was just on the horizon, and there were some very heated public meetings about possible impacts of the new dairies," said Roe, who is also a livestock economics researcher with the university's Ohio Agricultural Research and Development Center. "It was clear to me that some good, solid information could have helped these communities as they decided their future relative to large dairy facilities."

The seven dairies included in this study began operations between August 2000 and September 2002. They average 568 milking cows and 97 dry cows per operation.

The study, conducted with the assistance of local agricultural and community development specialists with Ohio State University Extension, the dairy operators, and local county, township and school officials, examined two areas of impact.

"Economic impacts" are how the dairies affect

(Turn to Page 26)

Does High Production

(Continued from Page 24)

In additin, "there's not a single difference in the culling rate between high-producing herds and lower-producing herds," he said.

For high-producing cows "we'll try longer, so it may seem like it is harder to get them bred," he said.

In summary, "with good stocksmanship the cow will reward you by staying healthy."

Also during the luncheon Kenneth Bailey, associate professor of dairy markets and policy, Penn State, discussed the dairy outlook for 2003.

H. Louis Moore, professor of agricultural economics, Penn State, gave the agricultural forecast for 2003.

Alvin Stoltzfus gave a report on Sowing Seeds in Romania to end the day's events.

PENTA VERTICAL MIX

MODELS 3000, 4100 & 5600

IN STOCK AVAILABLE FOR DEMO

Features:

- 5 year pro-rated warranty on gear box
- 3 year warranty on Digistar Scales
- Stainless steel conveyor trough
- Extra heavy duty frame
- 46" wide door
- 4 - 16 ply tires
- Epoxy paint
- Excellent Clean Out
- Made from North American Steel
- Easy loading with skid loader

8 Years Experience In Vertical Mixers

800 & 1100 cu. ft. Models Available

MODEL	3000	4100	5600	6700
Capacity cu/ft.	300	410	560	670
Overall Height	82"	93"	100"	94"
Overall Length	192"	216"	216'	292"
Discharge Height	22"-48"	28"-54"	28"-54'	26"
Conveyor Width	36"	36"	36"	Dual 103"
Auger Flites	1/2"	5/8"	5/8"	5/8"
Side Wall	3/16"	1/4"	1/4"	1/4"
Floor Thickness	1/2"	3/4"	3/4"	3/4"
Horsepower	60 min.	70 min.	80 min.	90 min.
2 speed gear box	N/A	option	standard	standard
Weight (Empty	6,290	8,790	9,560	15,840

Call Us For Demo and Pricing

Lebanon Valley Implement Co., Inc.

700 E. Linden Street, Richland, PA 17087 **717-866-7518**

Ohio Study Charts

(Continued from Page 25)

the two counties' overall economies, and "fiscal impacts" are how the dairies affect funding of local governments and school districts.

The study did not examine environmental or social impacts resulting from the dairies, Roe said, which are two other important issues communities need more information on. Other researchers in the College of Food, Agricultural, and Environmental Sciences are examining those aspects.

Economic impacts uncovered in the study include:

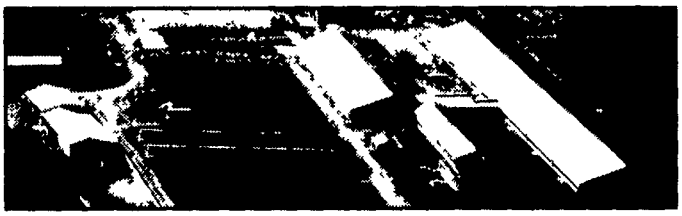
- Each year, the seven dairies create a total of nearly $23 million in economic impact in the two counties. That includes a total of 83 jobs generated because of the dairies, with about 58 of those jobs on the dairies themselves.
- Before these seven dairies were constructed, the local dairy industry contributed only one-tenth of one percent to the area's total economic activity. Now, the dairy sector accounts for about 1 percent of all economic activity in these two counties.
- The average wage at the dairies, including both hourly workers and salaried personnel, is $467 a week, which is similar to government workers ($480) and construction workers ($510) in the two counties. Local workers in the wholesale or retail sector and service sector generally get paid less ($316-350), while workers in manufacturing, transportation and the finance, insurance and real estate industries generally get paid more ($560-637).
- The economic impact of these dairies could be greater if the dairies purchased more of their inputs locally. Total input costs for all seven dairies total $9.9 million per year, of which 39.5 percent, or about $3.9 million, is spent locally.

For example, pre-mixed feed is the highest individual cost for the dairies, the researchers found. In total, the dairies spend about $2.5 million a year on pre-mixed feed, accounting for about 25 percent of their total input costs. However, currently the dairies buy only 1 percent, or about $25,000, of that feed locally. "They told us they are interested in doing more local purchasing, but I've found in other research that it can take a while to establish local business relations," Roe said. "New farms in an area are just less likely to buy locally. As they establish themselves, they'll find the local supply chains they need." (Turn to Page 28)

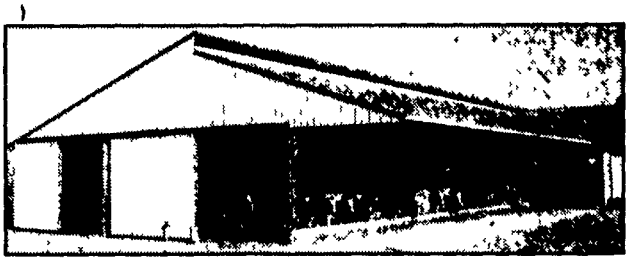
- Dairy Facilities -

Large or Small,

Contact King Construction For Design and Construction



State-of-the-Art
1,000 Cow Milking Facility



3 Row
Freestall Barn

Free Stall Milking Center

King Construction

601 Overly Grove Rd., New Holland, PA 17557
(717) 354-4740

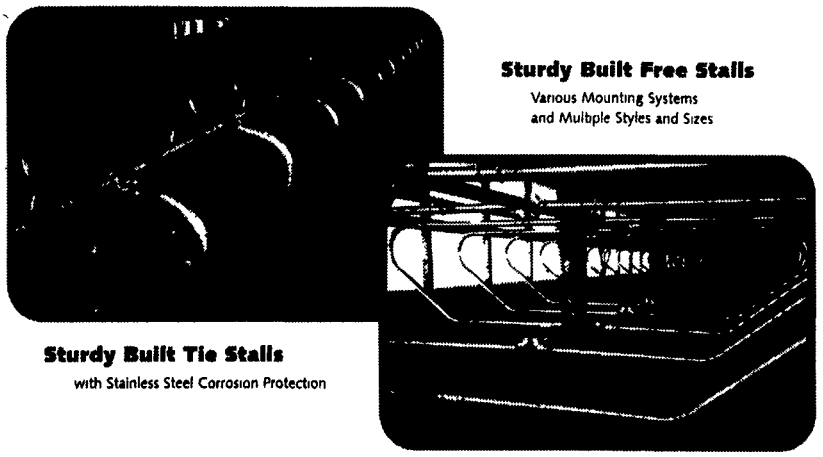
Durable Dairy Solutions

Utilizing the durability of galvanized & stainless steel materials

Galvanized Products

Manufactured With Gatorshield Galvanized Steel Tubing

and Mounted with Hot-Dipped Galvanized Mounting Hardware

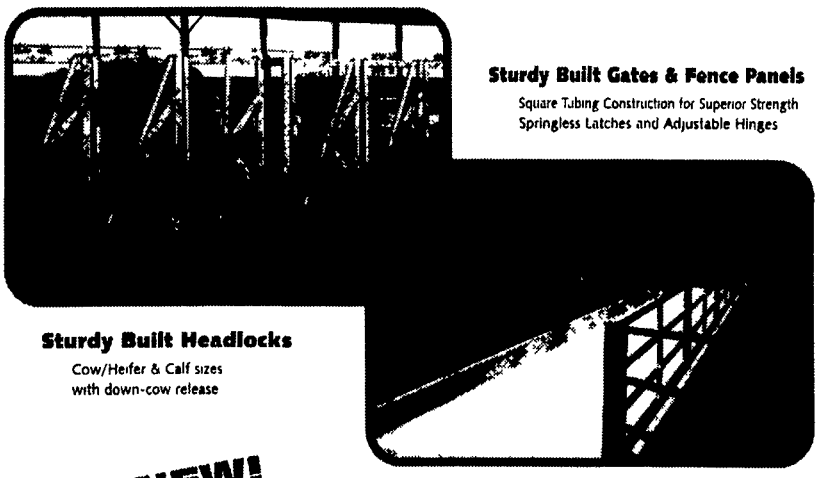


Sturdy Built Free Stalls

Various Mounting Systems
and Multiple Styles and Sizes

Sturdy Built Tie Stalls

with Stainless Steel Corrosion Protection



Sturdy Built Gates & Fence Panels

Square Tubing Construction for Superior Strength
Springless Latches and Adjustable Hinges

Sturdy Built Headlocks

Cow/Heifer & Calf sizes
with down-cow release

NEW!

ROTARY FLUSH™ WATERER

Entire construction
of type 304 stainless steel
with poly axle bearings

Round bottom trough design
provides maximum capacity
and aids cleaning

Full flow valve for rapid fill with
optional frost prevention unit

GATORSHIELD Galvanized Steel Tubing

Interior Corrosion Resistant Coating

Hot Dipped Zinc Galvanized Conversion Coating

Exterior Organic Coating ®*

Heavy Wall
Galvanized Steel Posts

3"
3 1/2"
4 1/2"
5 1/2"
cut to length

Cast and Poly
Water Bowls

- Plumbing Kits
- Replacement Valves
- 1 5" Water Pipe in Galvanized and Stainless Steel

GATORSHIELD

galvanized steel tubing

- Round or Square
- Individual Lengths or Full Bundles
- In Stock Today

*Gatorshield® is a registered trademark of Allied Tube & Conduit Co

Sturdy Built

717-484-2233

255 Holtzman Road,
Reinholds, PA 17569

Call for Free Color Brochures!

Ohio Study Charts

(Continued from Page 26)

Already, the farms buy 71 percent of their corn for grain and 100 percent of their corn for silage locally.

Fiscally, the two counties in the study experienced very different situations. "I expected the outcomes to be much more similar, but we encountered a lot of differences between the two counties," Roe said. "That's good, because I think it makes this study much more informative for other communities who can make use of this data."

The two biggest fiscal costs local governments can incur with new dairies are those involved with road improvements — necessary for the heavy trucks traveling to and from the dairies — and the effect new property tax income can have on school funding from the state, Roe said.

"It can be a nightmare to understand how school funding works with the local property taxes," Roe said. "If things aren't set up properly, schools could lose up to a dollar in state funding for every dollar of new property taxes collected locally."

In these cases, all seven dairies entered into Tax Increment Financing (TIF) agreements to distribute the new tax dollars to specific governmental agencies. In four of the seven agreements, part of the tax money was directed as "gifts" to local schools, which protects a school's state funding. Most of the rest of the tax money is directed toward road construction and maintenance.

"We asked other agencies, such as the sheriff's offices, local health departments and emergency management agencies, if they incurred extra costs due to the new dairies, and they reported none," Roe said. "Roads really are the biggest expense."

Roe and his team examined fiscal impacts over a 30-year period, the length of time often used for evaluating projects with long-term implications. In examining the best- and worst-case scenarios for a variety of fiscal costs and income, he estimated that the total fiscal impact over 30 years in Paulding County would amount to a gain of $170,700, while the total gain in Van Wert County would total $1.156 million.

Reasons for the large difference between the two counties include:

- Van Wert County was able to get a Community Development Block Grant from federal sources to fund $72,000 of road improvements for one dairy.
- Because of the grant, Van Wert County incurred very little debt — just over $23,000 — to sup-

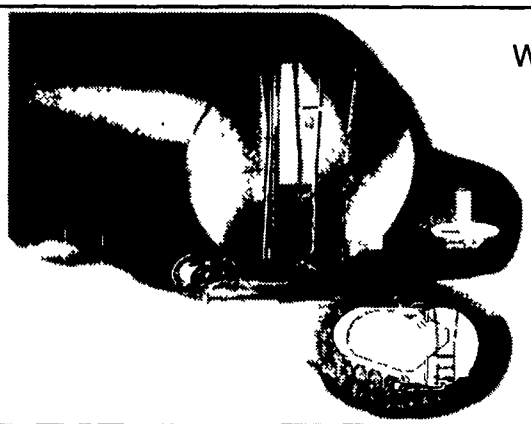
(Turn to Page 29)

A 1st Class Team Together For 35 Years!

RUFUS BRUBAKER REFRIGERATION

And...

MUELLER
DAIRY FARM EQUIPMENT



For the BEST products with the best performance, you can always count on Mueller, Give us a call for more information

WE'VE ALWAYS BEEN GOOD
Now we're even better. REALLY GOOD products have given Mueller an excellent reputation in dairy cooling and storage vessels. And now our products are BETTER than ever: consider our innovation in tank cleaning, for instance.

- OUR FIVE LOCATIONS TO SERVE YOU -

Manheim, Myerstown, Reading, Quarryville, and York

Toll Free 866-665-3525

1048 North Penryn Road
Manheim, PA 17545

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

Ohio Study Charts

(Continued from Page 28)

port road improvements. In contrast, Paulding County will pay $100,000 or more in interest payments over the years to support debt incurred for local road improvements.

- The soil structure in the counties is different, which affects the cost of road improvements.
- Only two of the TIF agreements in Paulding County protect state funding for local schools. In contrast, all three of Van Wert's TIFs protect state funding for schools.
- The dairies in Van Wert County have a higher assessed property value, which increases the taxes collected in that county $7,000 more than the increased tax revenue for Paulding County.

"One big lesson we learned in this case study is that it's very important for big dairies to work with local governments and school officials and organize their resources jointly, for the good of the locality," Roe said. "A lot of times, grants must be applied for and received before any local hiring or construction begins. It's really a coordination issue, which can be difficult because things often happen quickly in this business," Roe said.

The entire report, "Economic and Fiscal Impacts: A Case Study of Seven Recently Constructed Dairies in Van Wert County and Paulding County, Ohio," is available online at http://aede.osu.edu/resources/publications.htm. Click on "AED Economics Report Series" and scroll down to the report, No. AEDE-RP-0032-03.

Engineer Certified Plans & Inspections

TIMBER TECH ENGINEERING, INC.

22 Denver Road, Suite B2
Denver, PA 17517
Phone - 717-335-2750 FAX - 717-335-2735

AG ENGINEERING SERVICE

Our agricultural engineering services include the design of livestock confinement housing, site planning, manure handling systems, CAFO and NPDES permits. Today's agricultural building systems must be designed to provide the highest amount of production capable per square foot of building cost. An engineer design will help you optimize your next building project.

New Reinforced Concrete
Manure Containment Structures

STRUCTURAL ENGINEERING SERVICE

Our engineering services include the structural design of building components and complete building systems. We provide engineer certified plans and inspection services for manure containment structures. We also offer structural design of foundation systems, roof systems, concrete, masonry and steel design.

Post & Beam
Free Stall Barn

Visit our web site: www.timbertecheng.com or E-mail us trr@timbertecheng.com

Dairyman Shares Robotic Milking Adventures

DAVE LEFEVER
Lancaster Farming Staff

GRANTVILLE (Dauphin Co.) — When Pete Knigge decided to put in a new dairy setup with two robotic milkers on his Wisconsin farm, the master plan was to keep the farm viable well into the future. Knigge and his son had just formed a partnership.

At a Professional Dairy Managers of Pennsylvania (PDMP) conference here in March, Knigge shared what he called his "adventures over the last two and a half years with robotic milkers."

The Knigges first began milking 65 cows with one robot in August of 2000, with a plan to expand to 130 cows on two units.

Knigge was first inspired to look into this leading edge of technology after taking a trip to the Netherlands with the Wisconsin Department of Trade and Consumer Protection. A main focus of the tour was to familiarize himself with what was happening in the area of manure research and regulations in that European country. One of the farms he visited was using a robotic milker.

> **"We learned a lot, and some days the cows learned more than we did."**
>
> **Pete Knigge**
> robotic milker operator

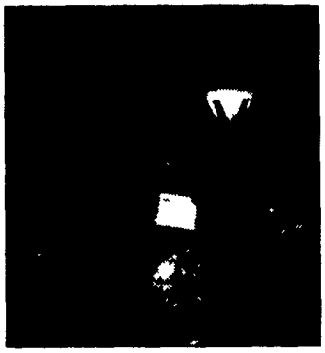
When Knigge returned to Wisconsin, he started talking to a robotic milker company about how it could work on his farm. He took a tour of Canadian dairies using robots and began to work on a business plan with the University of Wisconsin.

When it was time to go to the bank for funding, he received "the whole gamut of responses," Knigge said. The plan was called too high of a risk by some, while at least one creditor was ready to approve the robots without even requiring a business plan

Construction of the four-row freestall barn and robotic milker setup was "relatively pain-free," he said. It was after the Knigges began milking cows in it that the real fun began.

"We expected the cows to learn a lot," Knigge said. "We learned a lot and some days the cows learned more than we did."

Early challenges included keeping the cow traffic flowing smoothly in and out of the robot, learning how to manage the freestalls, balancing feed rations (since the cows get a portion of their feed while being milked), and udder/teat shapes that the robot had trouble detecting properly.



Pete Knigge has been using robotic milkers on his Wisconsin dairy for about three years.

In the process of adapting to the robot, the herd dropped from an average of 23,000 pounds of milk to 20,500 pounds, with a slight increase in somatic cell counts.

Milk quality is still a major challenge, Knigge said, although he noted that other quality issues — such as water in the milk — have been eliminated by the fully automated system.

One-way gates are essential to train cows to move in and out of the robot (ideally at least three times a day.) But Knigge said he and his son let the one-way gates in far too long, which hindered the free flow of cow traffic after the cows had already learned the system.

If he had it to over do again, Knigge said he would have removed the one-way gates much sooner. He also said a six-row barn would have been a better choice than the four-row, because it's less expensive and allows the cows to be closer to the robot.

Herd health is monitored monthly in headlocks in the freestall barn. Stalls are bedded twice weekly and scraped often.

Sand is not the ideal bedding to use in a robotic milker setup, Knigge noted. The material can be abrasive to the equipment.

"Sand and robots probably don't get along too well," he said.

Ongoing goals for the operation include increasing milk production and quality.

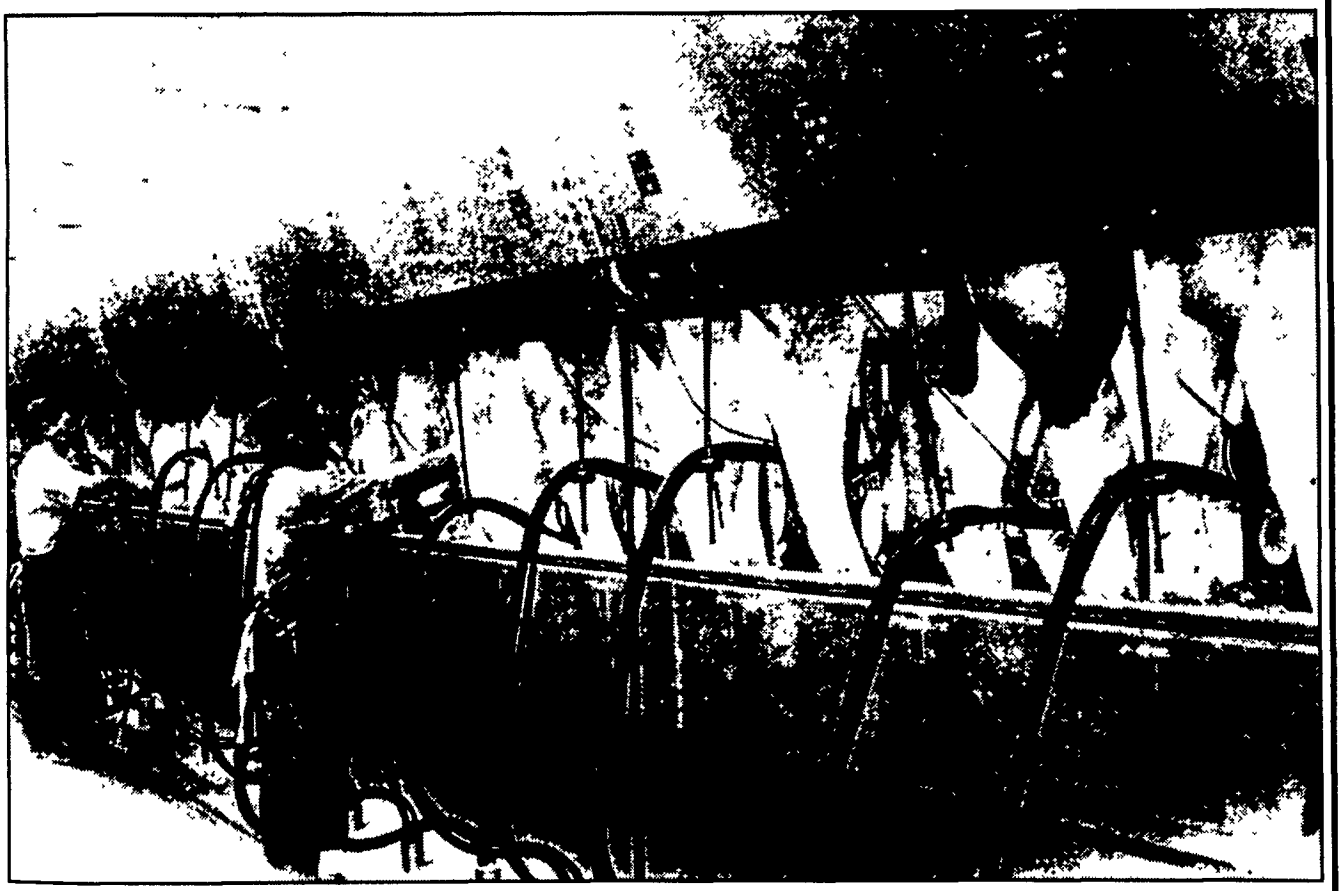
At this pont, Knigge said he is relatively pleased with the iodine (teat dip) coverage applied by the robot, thanks to a computer software update.

Other observations offered by Knigge:

- Ration management is extremely important.
- Hot weather decreases cow traffic flow.
- Regular foot care/ foot baths are important.

(Turn to Page 34)

Planning To Build?
CALL US.



Universal

Germania

DeLaval

BLUE DIAMOND
MANUFACTURING CO.

JB Zimmerman & sons
Since 1931

DAIRY EQUIPMENT DIVISION

P.O. Box 337 Blue Ball, PA 17506

East of New Holland On Rt. 23

CALL (717) 354-8030

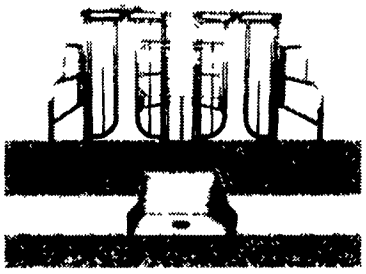
Milking Equipment & Stalls

Walk-Through Milking Parlor

Ideal for flat floor installations

Features:

- ***Unique latch system operated by rod linkage, keeps doors in unlocked position until cow has exited.***
- ***Cam balanced spring automatically resets door for next cow.***
- ***Smooth, quiet operation with UHMW synthetic bushings on door hinges & soft rubber bumpers used on stops.***
- ***Heavy duty frame, manufactured using 3 x 1 1/2 x 3/16 tubing.***
- ***Brass ball joints on linkage and brass bushings in latch.***
- ***Overall height is 71 1/2".***
- ***Versatile rack holds any type milking equipment.***



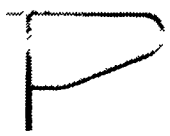
Upgrade or expand your current facility & stay in your budget!

Suspended Comfort Stalls

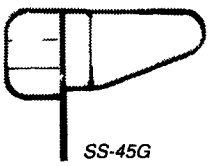
Install the Best!

Durable • Dependable

SS-45



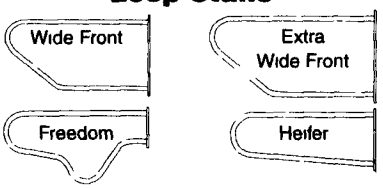
SS-25



SS-45G

- ***Increased cow comfort.***
- ***Powder coated surface stays cleaner.***
- ***Easy access.***
- ***Adjustable tie rail.***

Loop Stalls

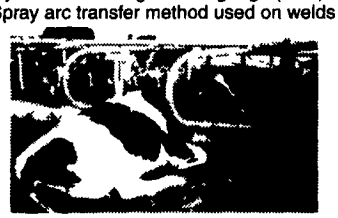


Available in 4', 5', 6'6", 6'9", & 7' Finish protects against rust, chipping, and chemical deterioration

Wide Front Loop Stalls

Versatile design offers greater cow comfort
Generous lunge space for head & neck between top and bottom of loop

Heavy duty construction with 2 3/8" outside diameter high yield steel tubing with 12 gauge (108) wall
Spray arc transfer method used on welds



Added Value With Our 2 Coat Process!

1 Five step metal preparation, including iron phosphate conversion coating, to enhance adhesion & prevent undercoat corrosion
2 Zinc rich epoxy powder undercoat
3 TGIC polyester powder top coat baked at 400° to fuse coats forming a cross link molecular bond

Paul B. Zim

All metal parts are spray arc
Zimmerman Powder Coati
with a durable finish that

F

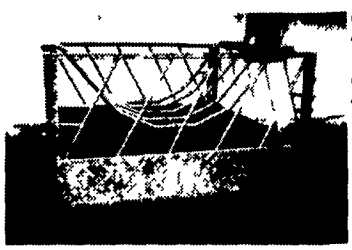
Feeder Wa

This feeder with Zimmerman adjustable for animals 10 months or older The hea on a 5' x 20' or 24' Farmco wagon with

Advantages: Zimmerman headlocks

- ***Double coat finish.***
- ***Spring loaded neck bar.***
- ***Individual lock on each yoke to restrain each animal separately.***

Hay

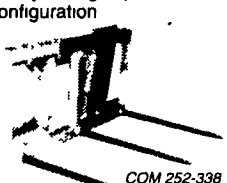


Regular feed with 4', 5', 6',

Bale

Combination

- Available with either quick attach or 3 PT hitch/loader boom mounting hardware
- 2500 lb capacity
- Easily change spear configuration



COM 252-338

Buck Front

- Mounts
- Makes
- 1500 lb
- Comple binder

Paul B. Zimmerman, Inc.

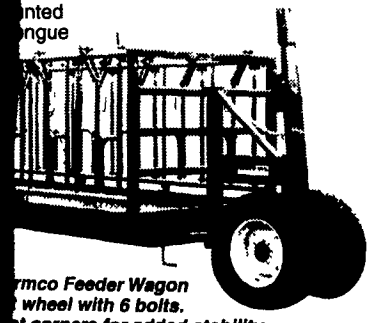
INC.

ave the benefit of the 2 Coat
assure you of equipment
o chemicals & weather!

s

Headlocks

eal
nted
ngue



rmco Feeder Wagon
wheel with 6 bolts.
nt corners for added stability.

ders

or square & regular bales or stacks.
nstruction of 3/16" formed steel
sch. 40 pipe.
t metal around bottom reduces hay loss.
x 7' and 7' x 10'.

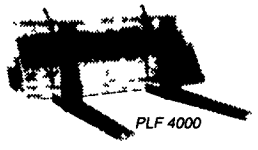
lable
nels

vers

nt for
aders

les easy
in and

Front End Loader Fork



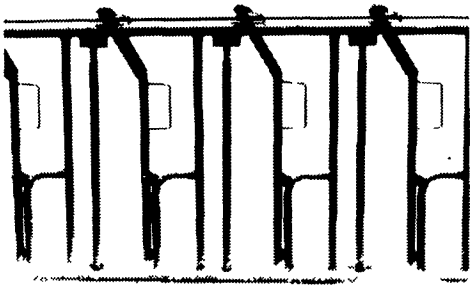
PLF 4000

- Mounts quickly
- Includes chain and binders
- 24" high load guard

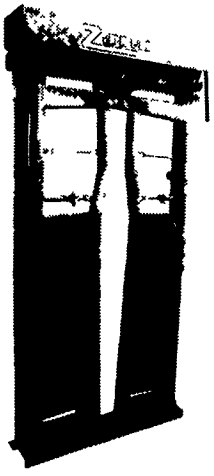
Cattle Handling Equipment

Headlocks

- *Extra heavy construction.*
- *All yokes have individual locks.*
- *Easy in, easy out.*
- *Available in 3 sizes to meet all your needs.*



Automatic Headgate



- *Full roof cover for outdoor protection.*
- *Heavy duty latch for positive locking.*
- *Double linkage for extra stability.*
- *Quickly & easily adjusted from 5" to 7" for animal neck size.*
- *Handle assists manual operation for slow or horned cattle.*
- *Variety of chutes available.*

Combination Hoof Care / Vet Chute

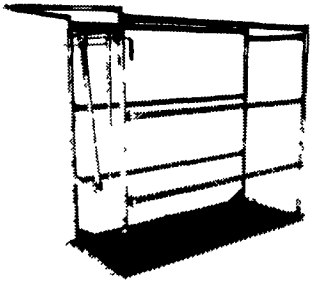
Designed for safe and efficient handling of cattle for hoof care or veterinarian treatment.

Gates & Fencing

Manufactured to last,
with our 2 coat finish that
resists chemical corrosion, chipping
& stays cleaner, longer!

Standard heights:
- *4 bar- 38" high.*
- *5 bar- 48" high.*
- *6 bar- 54" high.*

Grooming Chute



- *Keeps animal's head safely & comfortably in desired position.*
- *Shipped with 4 bars, allowing optional vertical, horizontal or combination configuration.*
- *Quickly & easily assembled & disassembled by 1 person.*
- *Expanded metal flooring reduces slipping.*

• 1 Mile West of Ephrata • Hours: Monday through Friday 7- 5 • 295 Woodcorner Rd. • Lititz, PA 17543

Penn State Book Offers Range Of Dairy Housing Options

ITHACA, N.Y. — Good dairy housing provides animals with a clean, dry, and comfortable area for resting, eating, drinking, and exercising. In addition, it is cost-effective to build and maintain, provides safe and efficient working conditions for caretakers, and protects the environment. Penn State Dairy Housing Plans, NRAES-85, offers twenty-nine plans developed by faculty and staff of the Department of Agricultural and Biological Engineering at Penn State and Penn State Cooperative Extension. The plans provide information that can help design a more successful freestall barn, heifer barn, or dry cow, and maternity housing facility.

A revision of Penn State Freestall and Heifer Housing Plans (1994), this 106-page publication offers twelve freestall housing plans, six heifer housing plans, four dry cow and maternity housing plans, and seven plans for details and components. For this edition, all plans have been revised to incorporate recommendations for freestall design, ventilation, and cow movement.

Also in this edition are introductory discussions for each section and a list of suggested readings. The freestall section offers plans for various two-row, three-row, four-row, and six-row freestall barns. Included in the heifer section are plans for bedded-pack housing, counter-slope housing, single-slope housing, and three types of heifer freestall barns.

The section on dry cow and maternity housing contains ideas for housing dry cows in bedded pack groups, multiple pen barns with drive-through feeding, pre-fresh/maternity pen areas, convalescence areas, and post-fresh housing facilities.

Included in the detail and components section are sidewall curtains/drainage, watering locations, floor surfaces, feed barriers, freestalls, and ventilation openings. The plans are drawn for specific numbers of animals, but in most cases they can be changed to accommodate the numbers of cows or heifers needing housing.

Authors of Penn State Dairy Housing Plans, NRAES-85, are Robert E. Graves, Agricultural and Biological Engineering Department; Dan F. McFarland, Penn State Cooperative Extension, York County; and John T. Tyson, Penn State Cooperative Extension, Erie County.

Penn State Dairy Housing Plans, Second Edition, NRAES-85, is available for $15 per copy, plus shipping and handling and sales tax, from NRAES, Cooperative Extension, P.O. Box 4557, Ithaca, NY 14852-4557.

The shipping and handling charge is $3.75 for a single copy within the continental U.S. New York residents, add 8 percent sales tax (calculated on both the cost of publications and the shipping and handling charges). If ordering more than one copy or if ordering from outside the U.S., contact NRAES (Natural Resource, Agriculture, and Engineering Service) for shipping rates and possible quantity discounts. Orders from outside the U.S. must be prepaid in U.S. funds. All major credit cards are accepted, and checks should be made payable to NRAES. For more information or a free publications catalog, contact NRAES by phone at (607) 255-7654, by fax at (607) 254-8770, or by e-mail at NRAES@CORNELL.EDU. To learn more about NRAES and browse through our entire publications catalog, visit our Website at www.nraes.org.

This and other information about Penn State Dairy Housing Plans is available online at www.nraes.org/publications/nraes85.html.

Dairyman Shares

(Continued from Page 30)

The life expectancy of Knigge's Lely robot is about 10 years. Lely offers routine maintenance and emergency service as needed, as well as providing numerous software and component updates.

What about the profitability of the operation?

As on any dairy farm, "with current milk prices, it doesn't leave room for many mistakes," Knigge said.

There are about 1,000 robotic milkers in the world with the majority of them in Europe. Canada has more in operation than the U.S. Several dairy producers in Pennsylvania have installed them within the last two years.

At this point, a certain number of robotic milkers are allowed in each state, pending wide-scale approval.

Maryland's $1 Billion Dairy Industry At Critical Junction

Maryland Dairy Industry Association

Maryland's dairy industry is at a crossroads. Its future direction and viability depends upon industry and government leaders who are committed to the benefits of a local source of fresh, high-quality dairy products, an attractive open landscape, and continuance of a productive way of life for future generations of rural families.

Dairy farming remains one of Maryland's most important commodity groups, ranking third in economic importance in the state's largest single industry, agriculture. Farm families produced 1.29 billion pounds of milk in 2001, netting cash receipts of $208 million. Nearly 750 farm families tended 82,000 dairy cows throughout the state. An estimated 350,000 acres of productive open space is dedicated to dairy farming, protecting and nurturing an appealing rural environment.

Maryland milk is delivered to more than a dozen dairy processing plants, providing local citizens with a wide array of fresh dairy products, including more than 600 million quarts of milk and 26 million gallons of ice cream annually. Agriculture, including dairy production and processing, employs more than 300,000 workers.

But Maryland continues to lose dairy farms at an alarming rate, more than 200 farms in the past six years, far greater than regional U.S. averages. The Maryland Dairy Industry Association (MDIA) is dedicated to stopping this loss and protecting this important $1 billion-plus state industry. It needs the active and dedicated support of elected officials, policymakers, regulators, educators, business leaders, and all members of the dairy industry.

Dairy issues are both state and federal in nature. Here are state challenges that merit attention and consideration:

• Maryland Dairy Quality Management Program — Three years ago, the Maryland General Assembly passed, and Governor Glendening signed, legislation to assist state dairy producers in improving business management, production efficiency, and on-farm profits. It was never funded, even after repeated efforts by MDIA and other groups. It would form the foundation for bringing Maryland into the highly successful Regional Dairy Quality Management Alliance, already operating in 12 surrounding states. Despite lack of support from the state, the dairy industry initiated five pilot programs on Maryland dairy farms. These now need to be expanded into the MDQMP program with state funding, which includes critical public health and food safety protection for all of the state's citizens.

• Nutrient Management Regulations — State and federal environmental regulations are being promulgated to control runoff from farms and livestock operations into tributaries of the Chesapeake Bay. Overall, this is a good initiative, and dairy producers support it. They are the state's best environmentalists, for they make their living from the land. But practicality and reason must be incorporated into such regulatinos, and cost-sharing of the thousands of dollars in required investment must be part of the program. Maryland cannot afford to penalize its remaining dairy producers, and jeopardize their concentrated livestock operations through unrealistic regulations. The dairy industry must be a part of any decision-making and oversight process.

• School Lunch Programs — Purchases, promotion, and availability of nutritious milk and dairy products in school breakfast and lunch programs are mainly a county or local issue. It's difficult for the cash-strapped dairy industry to compete with product-connected cash contracts offered to schools by the soft drink and snack industries. But the dairy industry has initiated pilot programs to produce more attractive packaging, and on in-school vending machines to place milk and dairy products before students. Assistance in placing dairy products in educational institutions through regulatory, administrative, or cost-sharing initiatives is critically important and needed for the life-long health benefits of America's next generation.

• Farmland Preservation and Land Use — Economic pressures to develop open spaces in Maryland are acute. Farmland throughout Maryland continues to shift from dairy and crop production to commercial development and other uses. During the past five years, the state has lost more than 5,000 acres of cropland, mainly to urban and suburban development. Dairy farming remains one of the most appealing and attractive uses of open spaces, especially in the northern and Piedmont areas of the state. Local, county, and state farmland preservation programs must be adopted and enforced, and incentives developed to keep producers on the farm as good stewards of the land.

• Dairy Product Promotion — Milk is one of nature's most perfect foods, and should be promoted as a source of nutrition and good health. Maryland has recently initiated an osteoporosis prevention

(Turn to Page 36)

Overfeeding Phosphorus Still A Problem

UNIVERSITY PARK (Centre Co.) — For years, dairy producers have added phosphorus to the diets of cows to improve their health, but now environmental concerns associated with overfeeding the mineral to production animals have spurred research into the practice.

Zhiguo Wu, assistant professor of ruminant nutrition in Penn State's College of Agricultural Sciences, has teamed with groups from the University of Pennsylvania, Cornell, Virginia Tech, University of Maryland, and University of Delaware to study dairy herds across the Mid-Atlantic region.

The phosphorus study, headed by Zhengxia Dou at the University of Pennsylvania, is sampling dairy herds in Pennsylvania, Virginia, New York, Maryland, and Delaware.

"Farmers have known for decades that phosphorus is an essential mineral required by both plants and animals for processes such as cell division, protein synthesis, and energy metabolism," said Travis Edwards, a research technician working with Wu on the study. "But studies have shown that as the level of phosphorus in the diet is increased above the animal's requirement, the amount of phosphorus in the manure increases as well."

What the animals do not utilize is passed through to be excreted in manure. The manure is then applied to farmland, adding to the phosphorus level of the soil. If the crops grown on that land do not use the mineral, the level continues to build. Eventually, phosphorus can leach into ground and surface water.

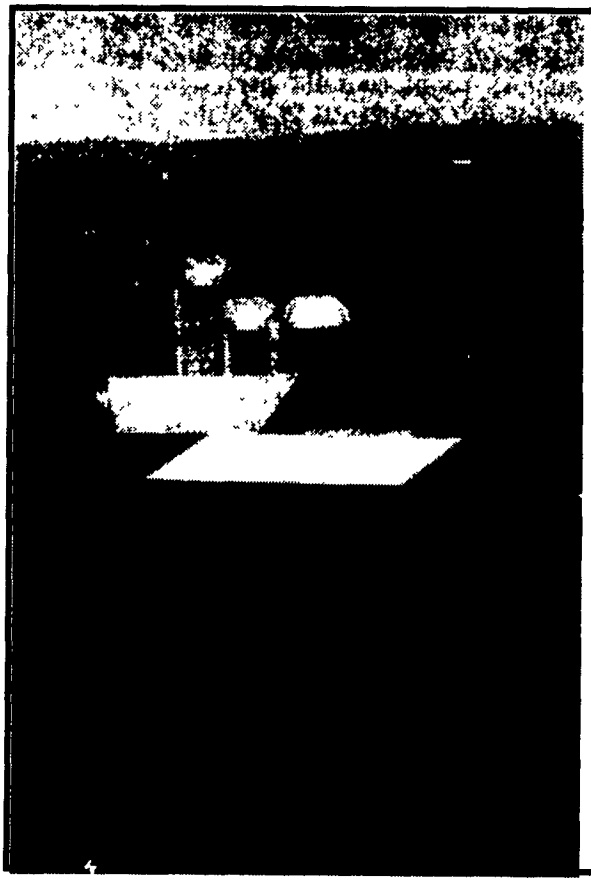
"The increased nutrient level of the water promotes an increase in algal growth. As these algae die, bacterial decomposition takes place," Edwards said. "This decomposition uses oxygen in the water, leaving less for fish. In particularly heavy concen-

(Turn to Page 37)

Maryland's $1 Billion

(Continued from Page 35)

program that promotes milk and dairy products. Milk has also been designated by the General Assembly as Maryland's official drink. Promotion and support of milk and dairy products should be an important part of both government and private industry programs, and efforts to denigrate healthful dairy products, such as recent efforts to rescind milk as the state's official drink, should be readily opposed and disregarded.



A strong voice in the Northeast – Dairylea is working hard for our members.

Dairylea continues to work actively on many fronts to provide both short-term and longer-term assistance to our members. It is constantly working to maximize the net returns to the farm through cost-saving programs and services, legislative representation and sharing of industry news and information.

For information on membership, call 1-800-654-8838.

Dairylea
Cooperative Inc.

Overfeeding Phosphorus

(Continued from Page 36)

tration, this can cause areas of fish kill. This process is known as eutrophication and is seen everywhere from farm ponds to the Chesapeake Bay."

According to Edwards, recent studies have indicated that the level of phosporus in dairy cow rations can be reduced to .35-.38 percent of the total ration. "The state average is about .45 percent, but is decreasing at a rapid rate thanks to the cooperation of feed industry and independent nutritionists," said Edwards. "However, the demonstrated sufficient level has not yet been accepted by everyone. Some think that elevated levels of phosphorus in the ration may help improve the breeding performance of dairy cows, and others feel that the requirements are underestimated in general."

Studies on the effect of phosphorus on breeding and milk production — which led to the conclusion that more was better — were conducted from the 1920s through the 1950s. But, Edwards pointed out, at that time animals were being fed diets low in phosphorus, energy, and protein due to poor forage and pasture sources.

"Dairy cows in today's industry are fed much higher-quality feeds to maintain increased levels of milk production," said Edwards. "Therefore, reviewing the studies today reveals that the response they saw with phosphorus supplementation probably was due to the basal level of phosphorus being very low, while low energy and protein content exacerbated the situation and had adverse effects on milk production and breeding performance."

More recent studies showed no benefit to increased phosphorus levels, but Edwards points out that those results were obtained using smaller numbers of animals. He notes that the current study is designed to overcome this issue by sampling private herds across the region, involving thousands of animals.

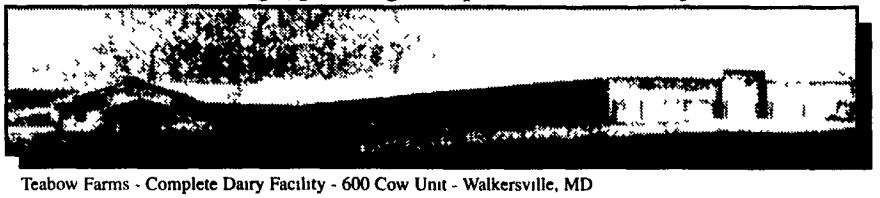
Penn State is studying 27 herds to determine what effects phosphorus level may have on milk production and reproductive performance. The study is to be conducted over a three-year period, with the first year finished this June. Four times per year, feed and manure samples are taken from each farm involved in the study. Samples are analyzed for their phosphorus content.

"By analyzing the feed and manure, we can gain an estimate of phosphorus utilization — in other words, the phosphorus going in versus the phosphorus coming out," said Edwards. "Monthly reports on each herd's milk production and reproductive performance are tracked and compiled."

Our Quality Shows — We Built Our Business On It!

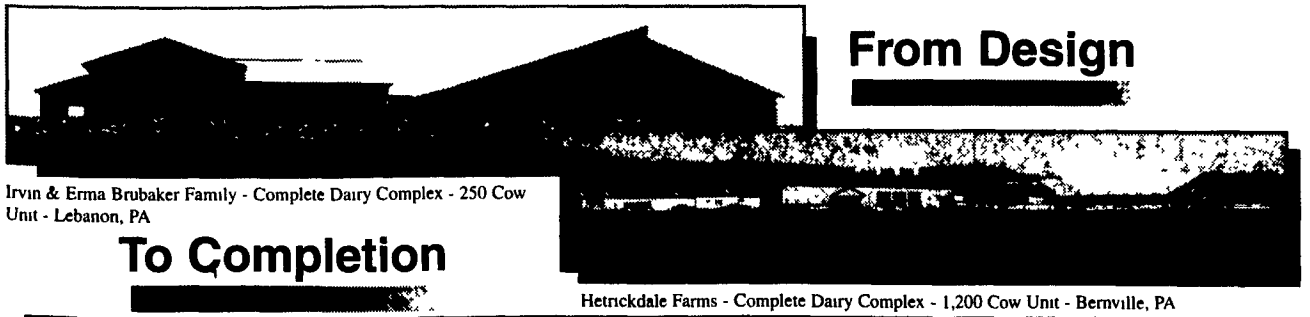
Personalized Construction Solutions on schedule, within budget, providing unsurpassed service and superior value.

Use Our Experience



Teabow Farms - Complete Dairy Facility - 600 Cow Unit - Walkersville, MD

From Design



Irvin & Erma Brubaker Family - Complete Dairy Complex - 250 Cow Unit - Lebanon, PA

To Completion

Hetrickdale Farms - Complete Dairy Complex - 1,200 Cow Unit - Bernville, PA

We at TRIPLE H Construction believe our experience with agricultural projects ensures our fulfillment of your needs. In an agricultural application, we are the one company you can absolutely trust to handle every step of construction.

TRIPLE H Construction
Design-Build • General Contractor

430 Springville Road, Ephrata, PA 17522
717-738-2142 • Fax 717-738-4313
• 1-(800)-TRIPLE-1
Website: TripleHConst.com

Give Us A Call!
We would be pleased to show some of our completed facilities

Custom Builders of Dairy, Horse, Storage, Residential & Commercial Buildings

Bou-Matic Introduces Pulse-O-Rater Pulsation

MADISON, Wis. — Bou-Matic has announced the addition of the Pulse-O-Rater™ line of pulsation monitoring equipment for dairy producers. Bou-Matic has reached an exclusive agreement with SenseAbility, Inc. of Stephenville, Texas, to distribute the Pulse-O-Rater, the first 24-hour/7-day per week, continuous pulsation monitoring system.

The Pulse-O-Rater is designed to alert dairy producers through a red light-green light system, around the clock, if changes or malfunctions within pulsation are detected. The Pulse-O-Rater electronic device has been granted a patent for its techniques in monitoring pulsator performance continuously during the milking process. Bou-Matic plans to distribute the Pulse-O-Rater worldwide.

Now, dairy producers can rely on the Pulse-O-Rater to monitor their pulsation system continuously during milking.

Miklic Hired As Area Sales Manager For ABS

DeFOREST, Wis. — David Miklic was recently hired by ABS Global as an area sales manager for western Pennsylvania.

"Dave has extensive knowledge of the dairy industry," said District Sales Manager Dale Wack. "His prior experience in breeding and mating cattle in the A.I. industry will be a plus for the customers."

Miklic is a 2001 graduate of Penn State with a degree in Animal Science. While attending Penn State, Miklic was an active member of the dairy judging team and dairy science club. Prior to joining ABS, he spent three years working in the A.I. industry: first as an intern and later as a breeding program specialist. During that time, he was also an active dairy judge for 4-H type and showmanship.

As area sales manager, Miklic will be responsible for the direct sales of semen and A.I. services to both the dairy and beef customers in his area. He will also provide GMS Evaluations in ABS customer's herds in southcentral and western Pennsylvania.

ATTENTION DAIRY FARMERS

LANCO Dairy Farmers Co-Op Inc.
1373 Beaver Dam Road, Honey Brook, PA 19344

Lanco Wants You To Check Out Our Numbers

- 60 Cent Somatic Cell Premium.
  Broken in 5 segments down to 400,000.
- 55 Cent Over Order Premium
- 70 Cent Hauling - No Stop Charges On 4 Milking Pick-Up
- Over 800 Members In PA & MD
- 7-Fieldmen To Cover All Your Needs
- 11-Local Haulers
- No Equity Deductions, Marketing Fees, Market Administrator Test Fees or Membership Fees.

We are a farmer run and controlled grass roots co-op and milk marketing division of Allied Federated Co-op, Canton, New York.
Call us today! We are truly farmers coming and working together.

315-858-0312 - 717-789-9685 - 717-993-6808

What Accomplishments Muller? Plenty, For Penn State And The World

ANDY ANDREWS
Editor

UNIVERSITY PARK (Centre Co.) — Usually when an ordinary person retires, they get feted. Sometimes they get "roasted." Many are simply part of a great big "bash."

Actually, in this case, it was two bashes.

That just shows you how extraordinary this person is.

We're talking about a dairy science expert that has stood at the forefront of grass-based dairy nutritional research.

Penn State loves Larry Muller so much they even named an ice cream for his accomplishments: because of his love of golf, they call this Penn State ice cream the "Muller Mulligan" (it's a batch similar to your "cookie dough" flavors, but it has caramel and brownies in a vanilla base).

Recently, about 110 people attended what can only be described as a "bash" for Larry Muller, longtime Penn State dairy science instructor who is retiring. Muller's Penn State colleagues and former students dined with him on a Tuesday evening at the Alumni Lounge at the Nittany Lion Inn. The following day, about 50 attended a luncheon at Celebration Hall.

Dee and Larry Muller at the retirement symposium lunch recently.
Photo by Andy Andrews, editor

(Turn to Page 40)

JAMESWAY
STARLINE
J-STAR
Feeding Equipment
MILLER PRO
Belarus
KNIGHT
Manufacturing Corp.
MIXERS - SPREADERS
BUSH HOG
CUTTERS, LOADERS, BLADES
Badger
WESTFIELD
Augers
VAN DALE
SILO UNLOADERS
and
MANURE HANDLING EQ.
OSWALT
by J-STAR
BERG
Barn Cleaner Chain
VALMETAL
Silo Unloader & Feeding Systems
FIBERGLASS
GATES
I.H. RISSLER MFG
TMR Mixers
Mighty Lite
Cow Mats
Lancaster
LEVEL FLO
Silo equipment with a heritage of quality
NORBCO, INC.
Ritchie
Waterers
DRY HILL
Vertical & Lagoon
Pumps
J&D MANUFACTURING
Patz & Clay Replacement Parts
LAPP
Energy-Free Waterers
DIGITSTAR
ELECTRONICS
HANSON
There is a difference
J&D Manufacturing
FANS
Zimmerman
BARN EQUIPMENT
UEBLER
Feed Carts
Kverneland
Bale Wrappers
The JUG
ZIMMERMAN FANS
MFG CORP
Cub Cadet
AFS
HAMMERMILLS
Kodiak
Mowers, Scraper Blades
Stone Rakes
Polar Cool Fans
& Evaporative Cooling
SCHAEFER
Ventilation Equipment
MiraFount
Energy Free Waterers
Calf Hutches
Accepting
VISA
JAMESWAY
ROVENDALE AG & BARN EQUIPMENT
Watsontown, PA 17777
Exit 31 I-80 To I-180 Watsontown Exit
570-538-9564
Hours: Mon.-Fri. 8 to 5; Sat. 8 to Noon
570-742-4226
WE SHIP
STARLINE
UPS

Accomplishments

(Continued from Page 39)

What do you have to accomplish to get this "double-bash" and have an ice cream flavor named after you?

Just look at what Lawrence D. Muller accomplished:

✔ Well-known grazing expert Eric Kolver, Dexcel Company, noted that Muller is the "champion of pasture-based dairying in the U.S.," he said during a video played for those who attended the Muller symposium. He called Muller the "voice of reason to balance the views of the proponents and critics of grass-based dairying."

✔ According to Kolver, the years 1990-2000 were critical in pasture research, and Muller's work put him "10 years ahead of pasture-based studies," compared to the rest of the world.

✔ Muller became known for his work in examining ways to improve pasture quality and increase profits. Producers now have a better understanding of forage for cows on all size operations.

✔ Muller studied milk response to supplements. Studies examined the flow of nutrients to the small intestine and the supply of carbohydrates and the observation of ruminal nutritional requirements.

✔ Muller was at the forefront of research into how amounts of CLA doubled in content on grass-based systems compared to conventional TMRs.

✔ Muller was influential in research in improving the health properties of milk.

✔ At Penn state, Muller was instrumental in establishing the annual Nittany Fall Classic Sale.

✔ Muller was the co-founder of the Dairy Club's annual field trips throughout the country and the world.

Larry lives with wife Delores (Dee) in Lemont. The Mullers have a son and daughter. Mark, 30, has a career in advertising and lives in Orlando, Fla. Marcia, 28, is a speech pathologist.

Larry grew up on a dairy founded by parents Ralph and Corinne in 1924 in Washington, located in north central Illinois. (Nearest city: Peoria.) Muller was a member of the Washington FFA and the Team-sters 4-H clubs, and was graduated from Washington High School.

The farm where he grow up, in Tazewell County, is operated now by his brother, Dick.

Muller received his bachelor's and master's degrees in dairy science from the University of Illinois.

(Turn to Page 41)

CHOP AND PROCESS

FORAGE HARVESTER

Makes More Milk w/Kern Processor
NH 790, FP 230 & FP 240

FX28, FX38, FX58
Switch From Hay to Corn
Remove Crop Processor
In Seconds With The Push Of A Button

HW340 SP DISCBINE
14' - 18' Heads, 2-speed
Hydrostatic 6 cylinder Turbo

Chop and process corn silage in one operation with New Holland's optional onboard CropPro™ crop processor.

MESSICK'S
SERVING TWO LOCATIONS
www.messicks.com

Buy Now At Messicks

NEW HOLLAND CREDIT

Rheems Exit - Route 283
Elizabethtown, PA 17022
717-367-1319 800-222-3373

RD 1, Box 225A, Abbottstown, PA 17301
West of York, PA On Route 30
717-259-6617 - 888-285-0225

NEW HOLLAND

Binkley & Hurst Bros. Inc.
Your Dealer with Service.
Ask About Super Deals and Low Rate Finacing.
Now Is The Time 1-800-414-4705

Instock at
Binkley & Hurst Bros. Inc.

We Sold A Bunch, You To Should Consider The Benefits & Features of the Gehl AL 730 Agri-Loader™

No Farm Too Big.
No Job Too Small.

Designed for today's large agricultural operations, the Agri-Loader™ offers unmatched capacity, reach, power, speed, versatility and operator comfort. It's the ideal machine for tackling trench silos and other tough jobs.

- Lift power of up to 7,000 Lbs.
- 30-foot maximum lift height
- Bucket capacities up to 3 cubic yards
- The industry's largest available cab
- 12'2" turning radius
- 115 hp turbo diesel engine

"Does Your Agri-Loader Do That?" GEHL.

Need A Smaller Compact High Reach Loader?
Here It Is Instock!
Gehl Model 553 80 HP J. Deere 4 Wheel Drive

LOOK AT THESE FINE FEATURES!

3 Speed Power Shift on the Go
Internal Wet Disc Brakes
2 or 4 Wheel Steering or Crab Steering
Automatic Self Leveling Forks or Bucket System
Joy Stick Boom Control
Maximum Lift Capacity 6000 Lbs.
Full Height 34 Feet 4000 Lbs.
Quick Release Bucket & Fork Attachment

Loader Work

Let's Get Together! See Binkley & Hurst Bros. Soon. Ask For Dean or Merv

BINKLEY & HURST BROS. INC.

Farm Plan
A Service of FPC Financial

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
(717) 626-4705 1-800-414-4705 Fax (717) 626-0996

Accomplishments

(Continued from Page 40)

He received his animal science doctorate from Purdue. The doctoral thesis involved the study of nutritional physiology of dairy cattle ruminants.

Muller admitted he did "some feeding at home" but was really a "cow showman," he said. He won honors at the Tazewell County 4-H Fair and the Illinois State Fair in Springfield.

"I did quite well," he said.

The herd on the family farm remains registered Holstein. In 1924, the first Holstein cow was brought to the farm, and every cow since traces its breeding back to the "one cow," noted Dick.

Muller noted his brother also attended the International Dairy Show and the World Dairy Expo.

Muller noted the influence of Jack Albright, a teacher at the University of Illinois, in helping Muller study at Purdue for the doctorate. But Muller owes a great deal of thanks to friend and colleague Dr. Bill Baumgard, an instructor at Penn State in 1976, the year Muller came to the university to teach.

Baumgard noted he has since retired in January 1998 as associate dean and director of ag research at Purdue, returning to the university where Muller received his doctorate.

"At that time," Baumgard said, "the (separate) Penn State Dairy and Animal Science departments were combined. I immediately recognized the need for an experienced person with an excellent track record and who worked in dairy nutrition and management, one who could relate well to individuals and students and serve as a team player."

Baumgard noted he picked "the best person" in Muller.

"Larry is honest and sincere, and related those characteristics to students," Baumgard said.

Muller laughed. "He took a chance on me," Muller said.

Before arriving at Penn State, however, Muller was teaching undergraduates at South Dakota State University. When he arrived at Penn State, dairy was ranked fifth in the nation. Muller helped strengthen the Holstein breed and helped move dairy up a notch in the national rankings — to where it stands now, in fourth place.

"I've taught classes in upper level dairy nutrition and management," Muller said.

Since he began, Muller noticed some changes in the classrooms, including the ever-larger class size. "Back then there were more dairy farmers," he said. "There were more dairy farm families."

(Turn to Page 42)

Accomplishments

(Continued from Page 41)

Today, however, compared to other majors, Muller noted that we "still have a high number of students with dairy experience."

Muller helped involve students in the Fall Classic sale, an annual event since 1984. Muller became involved with the Dairy Club in the early 1980s. Initially, the club went across the state in vans, then on a New York trip. Eventually, the trips expanded to other states, including Florida, Texas, Arizona, and California.

The club went overseas for the first time to Ireland in 2000. This year, the club went to Argentina. In 2004, the club plans a trip to western Europe.

Muller served as president of the American Dairy Science Association in 1998. "This Illinois farm boy got nominated for a one-year term," said Muller.

Muller noted his passions were helping in undergraduate education and activities. He enjoys "seeing students develop, becoming mature and successful," he said.

Muller served as co-adviser to the Dairy Science Club from 1979 to 2001.

In his retirement, Muller noted he will continued to "be involved with Penn State" in various ways. After the symposium he and his wife had plans to travel to Arizona to visit their daughter. They plan a trip for the Azores in the upcoming month.

Muller intends to remain active in events such as the annual Pennsylvania Forage and Grazing Conference and with the dairy club.

During the Wednesday symposium at the Penn Stater Hotel in State College, Muller shared some of his opinions about dairying today.

Muller noted he doesn't believe that dairy will become as fully vertically integrated as swine and poultry, though there is some movement in that direction.

Muller noted that about 15 percent of the dairy farms in Pennsylvania are grazing. "Some farmers have elected this to be profitable," he said. About 23 percent of the dairies in Wisconsin are grazing.

Muller noted the frustrations felt by educators at Penn State and other universities in trying to get the message about how to improve profitability to dairy producers.

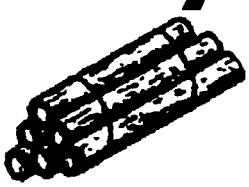
Muller answered a variety of questions posed by former students, including the best strategies for crossbreeding with Holsteins; feeding behavior, including carbohydrate digestibility and performance and rumen health; maintaining flexibility with other feeding strategies; portable parlors; the importance of ensuring students have exposure to how

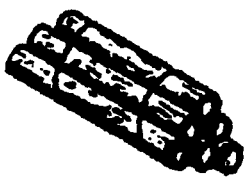
(Turn to Page 44)

Keystone Fence Supplies LLC

1820 West Main Street, Ephrata, PA 17522

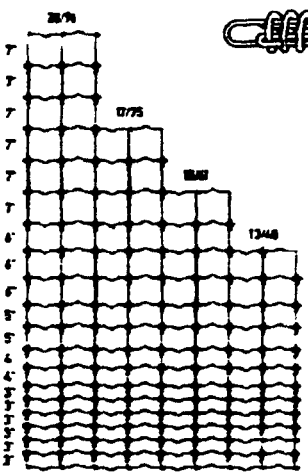
717-738-0923

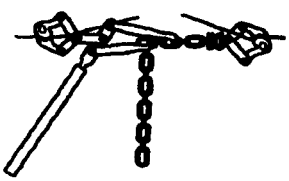




High-Tensile Wire

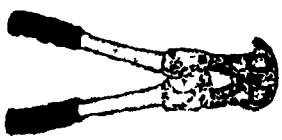
200,000 PSI 12 1/2 gauge





Solid-Lock High-Tensile Field Fence

Full Line of High Tensile Fence Supplies and Treated Round Posts



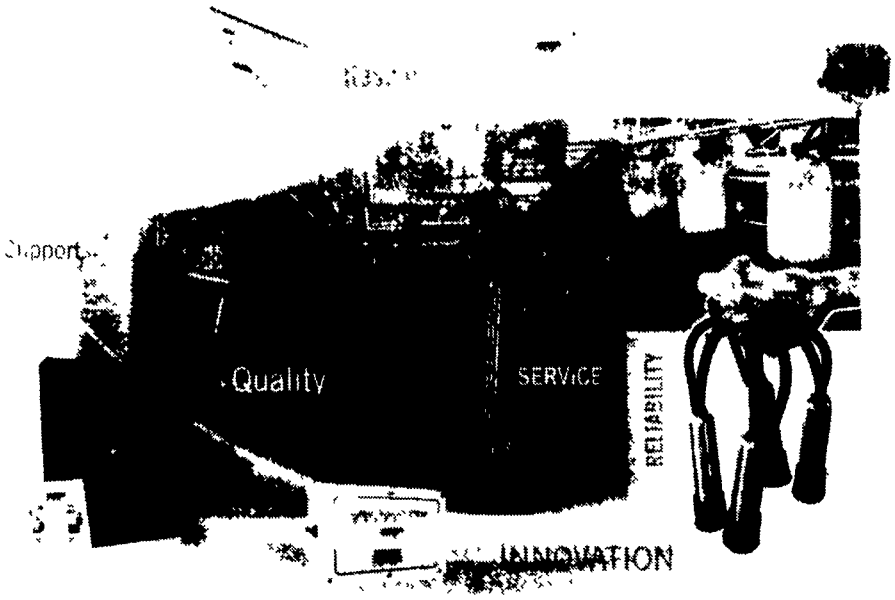
DAIRYMASTER USA, INC.
2120 Tuley Road
Indian Springs, OH 45015
Telephone 513-942-0868
Toll Free. 1877-340-MILK (6455)
FAX 513-942-2934
P O Box 62916
Cincinnati, OH 45262-0916
email usa@dairymaster com
www.dairymaster com

DAIRYMASTER

The Milking System They Are All Talking About

MILKING PARLOR EQUIPMENT AND ACCESSORIES

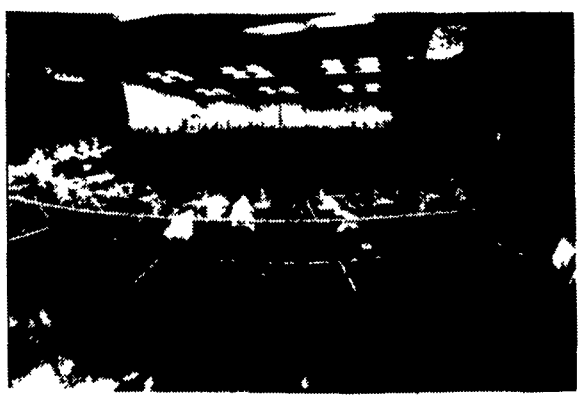
****Now over 100 Systems Installed in USA ****



- Auto ID
- Weighall Milk Meters
- Auto Cluster Removers
- Auto Wash Units
- Backing Gates
- Passage Scraper
- In and Out of Parlor Feeders
- Bailing for Walk-Through or Rapid Exit Parlor
- Auto and Standalone Sorting
- Auto Teat Spraying

NEW 2003:

- Dairymaster Farm Messenger
- Milk Wizard
- Milk Diversion lines



300 COWS/HOUR 1 OPERATOR
60 Unit Swiftflow Revolver Milking Parlor

150 COWS/HOUR 1 OPERATOR
Swiftflo Side by Side - 20 Milkers

Call toll-free for more information or the nearest dealer in your area: 1-877-340-MILK (6455)

Using Manure Evaluation To Enhance Dairy Cattle Nutrition

Paul Kononoff
Jud Heinrichs
Gabriella Varga
Penn State

There are many tools that a nutritionist may use to evaluate and monitor the nutritional status of high producing dairy cows. Evaluating the feces or manure can provide information about general health, rumen fermentation, and digestive function of cows. Mature cattle provide ample opportunities for manure observation, as they pass feces approximately once every 1.5 to 2 hours and excrete a total of 100 or more pounds every day. The amount of manure produced may vary due to feed and water intake, and may be greatly reduced by an unusual disruption in passage of matter through the digestive tract.

Manure evaluation may provide valuable information regarding the site and extent of both digestion and fermentation of consumed feeds. Normally a majority of the feed consumed by the dairy cow is digested in the rumen, and a majority of the nutrient absorption occurs in the rumen or small intestine. When feed is not properly fermented in the rumen, some undigested nutrients may reach the small intestine. Normally, these nutrients may be digested and absorbed, but if the amount is too excessive or the rate of passage is too fast, nutrients may escape both digestion and absorption in the small intestine. The last opportunity for nutrient digestion and absorption occurs in the large intestine. Hindgut or large intestinal fermentation is part of the normal digestive process in the rabbit and horse; however, this process usually plays a small role in the dairy cow. When cows consume rations

(Turn to Page 45)

Accomplishments

(Continued from Page 42)

different dairies operate; and the concerns about how some dairy producers are moving away from conventional herd testing.

Muller believes in closer collaboration between university and industry.

Muller noted that finding and recruiting current faculty, some of the best at any university, was a matter of timing and "dumb luck."

But a student of his, Elliot Block, Church and Dwight Company, provided this famous quote: "You might be in the right place at the right time, but you also have to know what to do."

The Leader In Livestock Waterers!

MiraFount
BIGspring
E-Fount Energy Efficient Waterers
Lil Spring

Livestock Waterers For EVERY Need!

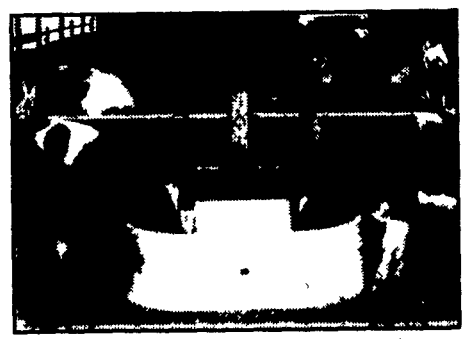
Also 6300 Livestock Waterer 12 ft. long 22 in. wide, 22 in. tall,100 Gal. Capacity

BIGspring
Introducing
BIGspring Model #6100

Designed for Quick & Easy Cleaning
- Access from 3 sides
- No wasted space
- Pour foundation with curve for easy cleaning
- Center between stalls or one on each end of single stalls

SPECIFICATIONS
- Length: 80"
- Width 36"
- Drinking Height 24"
- Weight 175 lbs
- Water Capacity:60 gals
- Optional electric heat
- Capacity Dairy:100 head
- Valve MIRACO all plastic valve
- 8 Stainless steel concrete anchors
- Durable one-piece poly construction
- Urethane foam insulation

The first waterers specifically designed for free stall installations



New Model #6100, BIGspring livestock waterer

MIRACO
A division of Ahrens Agricultural Industries

POLY FEED BUNKS
Various Sizes Poly Feed Bunks
With Stainless Steel Hardware

For Information or Nearest Dealer call...

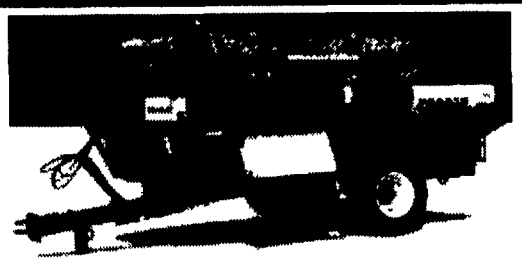
EMMERT FARM DISTRIBUTORS
RD #1, Box 1019, Hallstead, PA 18822
570-879-4869

Dealer Inquiries Welcome

keenan SYSTEM
Better Farming - Better Food

WANT TO REDUCE COW SORTING IN A SINGLE FEEDING

Start using the Keenan System on your farm.
The Keenan System combines on-farm TMR guidance built around the mixer wagon's unique tumbling action to precisely cut and mix hay, straw or baleage to the proper length (2"-4") without destroying ingredients. It produces and even, fluffy ration that preserves the feed structure, discouraging sorting and optimizing rumen function for healthier cows. Healthier cows are productive cows. Productive cows are profitable cows.

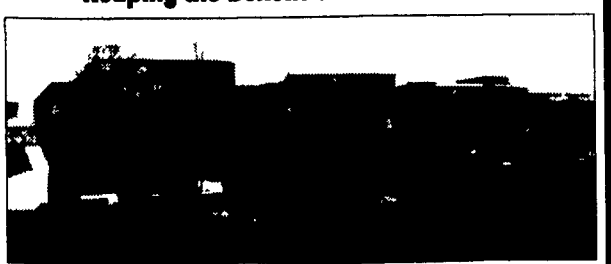


Talk to your Binkley & Hurst sales representative for more information on Kennan products

WE DELIVER ~ ANYWHERE

YOUR KEENAN DEALER
Binkley & Hurst Bros. Inc.

Offers New - Pre-Owned and Low Cost TMR Mixers
Dairy, Beef and Sheep Herds all Over the East are Reaping the Benefit of TMR Mixer Use.



DON'T HAVE A NEW MIXER IN YOUR BUDGET?
- How about a used one for a fraction of new price -
$ PRICES REDUCED $

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
P.O. Box 0395,
Lititz, PA 17543-0395
(717) 626-4705 1-800-414-4705
Fax (717) 626-0996

VISA Farm Plan A Service of FPC Financial

Enhance Dairy Cattle Nutrition

(Continued from Page 44)

severely lacking in fiber or too high in non-structural carbohydrates (NSC), hindgut fermentation may be extensive, resulting in negative effects on cow health and production. Any feed particles or nutrients that are not digested and absorbed are excreted in feces and urine.

Manure evaluation is not a precise science; it cannot provide definitive answers to nutritional questions. Manure evaluation may be a useful diagnostic tool for some health-related issues, but it merely gives the nutritionist or farm manager a hint of what might be happening during the digestive process. It is important to understand that there are no published scientific publications that demonstrate specific effects of nutrition on manure color, consistency or nutrient content. However, since manure evaluation has some potential as a nutrition and health observation tool we have put together some of the known facts related to manure evaluation to aid in interpreting the results.

The Three C's Of Manure Observations

Manure evaluation can be described by three C's: color, consistency, and content.

Color. Fecal color is influenced by feed type, bile concentration, and the passage rate of feedstuffs and digesta. Typically, manure is dark green when cattle graze fresh forage and darkens to a brown-olive if animals receive a hay ration. When cows consume a ration containing large amounts of grain, a typical TMR for example, feces are usually a yellow-olive color. This color results from the combination of grain and forage and will vary by the amount of grain and processing of that grain. If an animal experiences diarrhea, feces may change color. Animals undergoing medical treatment may excrete abnormal colored feces as a result of drugs that are administered. Dark or bloody manure may indicate hemorrhaging in the GI tract from watery dysentery, mycotoxins, or coccidiosis. Light-green or yellowish manure combined with watery diarrhea can result from bacterial infections such as salmonella.

Consistency. The consistency of feces largely depends on water content and is a function of feed moisture content and the amount of time feed remains in the animal. Normal fecal material has a medium porridge-like consistency and forms a dome-shaped pile 1 to 2 inches high. Diarrhea may be caused by poisoning, infection, or parasites but also may result from extensive hindgut fermentation of carbohydrates and increased acid production. Loose feces also may result from excessive

(Turn to Page 46)

Enhance Dairy Cattle Nutrition

(Continued from Page 45)

protein intake or high levels of rumen degradable protein. This is likely a result of increased water consumption in a response to excrete excess nitrogen via the urine. In addition, manure may be loose during periods of heat stress. Restricted water or protein intake often results in firmer feces. Severe dehydration results in firm balls of manure. Cows with left-sided displaced abomasums often excrete feces with a pasty dark appearance.

Content. Ideally, fecal samples should indicate uniform digestion and utilization of the majority of feeds and nutrients offered to the animal. If you notice large proportions of undigested grain or long forage particles (pieces greater than 0.5 inch), it may be an indication of poor rumen fermentation and possibly extensive hindgut or large intestine fermentation. Hindgut fermentation is much less valuable to the cow than rumen fermentation. This is due to the fact that little absorption of digested nutrients can occur in the large intestine. Therefore, though digestion and fermentation do occur in the large intestine, little nutritional value is gained for the cow.

The presence of large forage particles or undigested grains may indicate that cows are not ruminating properly or that rumen passage rate is accelerated. This may be due to inadequate intake of fiber that is effective in stimulating rumination or maintaining normal rumen pH.

Observation of a substantial amount of large undigested grain particles may indicate grain engorgement or improper grain processing (including hard kernels from corn silage). Nutrients from these large particles are not available to the animals or to rumen microbes.

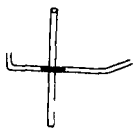
Be aware that finely ground grain particles, which are not easily seen, may be present. Look closely for a yellow color that may indicate their presence, or observe dried manure. A pale white color on the surface of dried manure indicates undigested starch is present and the amount of white color depends on the amount of starch present.

The presence of excessive amounts of mucus indicates chronic inflammation of or injury to gut tissue. Mucin casts (which appear like a red jell substance) also may be observed. These indicate damage to the large intestine, possibly caused by extensive hindgut fermentation and low pH. The mucin is produced by cells lining the intestine in an

(Turn to Page 48)

Building or Remodeling?

Check the loop tie stall that has been proven for 15 years. Show-Ease continues to use a 2" I.D. Sch. 80 post with 1.66 OD 10 gauge Gatorshield pipe for the stall.



The secret is the triple reinforcement at the highest stress point.

Many options available - you choose!

Stalls and Barn Equipment

Tie Stalls (all kinds)
Free Stalls (all kinds)
Lever Rows
Gates (custom made)
Paneling and Pens
Gutter Grates
Clamps - Many Styles & Sizes
Anything custom made to fit your barn

Silo-Matic HANSON Badger

Show-Ease
PHONE:

Give Your Cows a Helping Hand . . .
Boost Immune System -
Shed Down Infection

IMPRO COW PROGRAMS

★ Dry Cow/Shed Down/Cleanup
★ Pre-fresh/Troubleshoot Transition Cows
★ Fresh Cow Problems/Retained Placenta
★ High SCC Cows/Mastitis Cows

No Milk Withholding Required.
Low Daily cost $0.45 Per Cow.
Allowed on Organic Dairy Farms

AN OUNCE OF PREVENTION IS WORTH A POUND OF CURE!

Impro offers NEW 2 cow trial size package!

Free Impro Program Brochure, Call us Today.

AARON GROFF & SON LLC
103 Clearview Drive
Ephrata, PA 17522
(717) 354-4631 (800) 468-4909

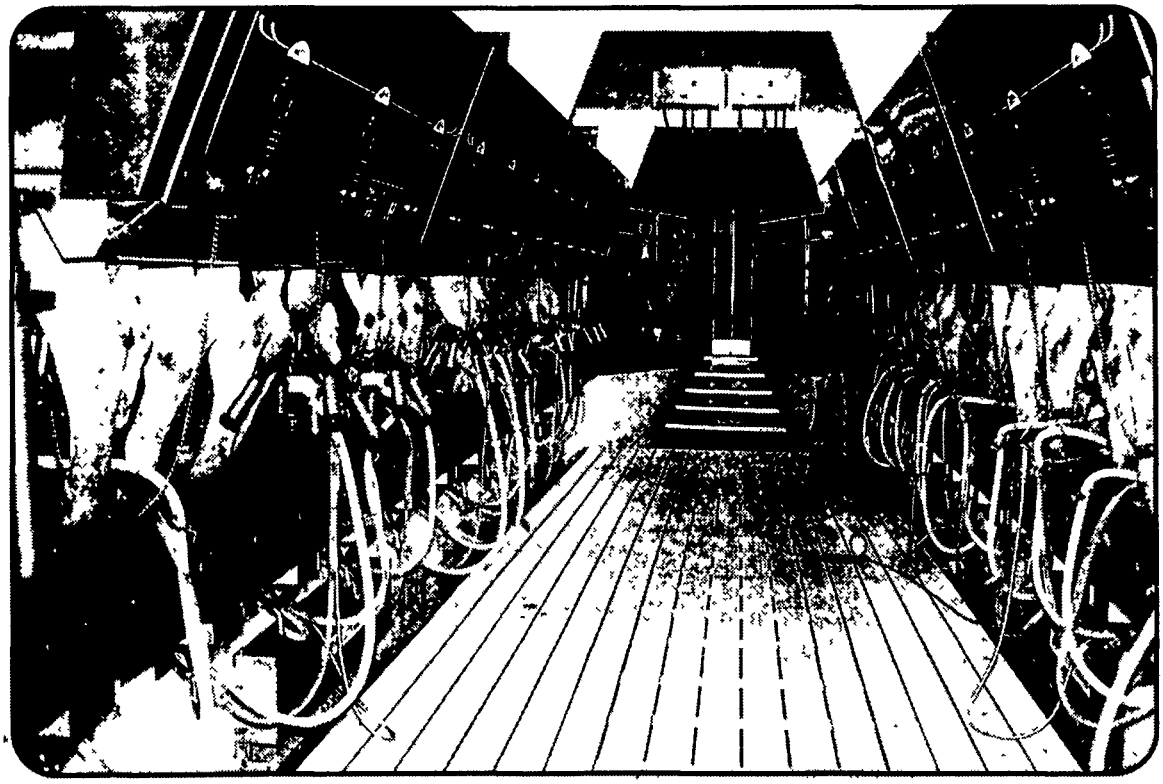
Ray K. Espenshade
Lewisburg, Pa.
(570) 524-7566

Carl Deibert
Bedford, Pa.
(814) 623-6443

Carl Close
Glen Rock, Pa
(717) 235-2730

Country Garden Farm Supply
Mifflinburg, Pa.
(570) 966-3944

FOCUSED ON YOUR PROGRESS



- Forward Thinking to shape your future,
- Personal Attention to reflect your goals,
- State-of-the-Art Equipment to promote labor efficiency and herd health,
- Quality Assurance to achieve premiums,
- Advances in Technology to improve performance,
- Commitment to the little things that complete the picture.

BOUMATIC

Working for you

Lancaster Dairy Farm Automation

Lititz • Belleville • Martinsburg • Somerset

800-422-4587

Tri-State Farm Automation

Hagerstown, MD

301-790-3698

Frederick, MD

301-416-7340

"Where Customer Care, Quality and Integrity Come First"

Enhance Dairy Cattle Nutrition

(Continued from Page 46)

attempt to heal the affected area.

Manure that appears foamy or bubbly may indicate lactic acidosis or excessive hindgut fermentation resulting in gas production.

Physical analysis. To evaluate manure particle size, walk through the barn and casually observe the manure of the whole pen or barn. Look at manure which has been passed very recently. Check for consistency of manure piles within animal groups.

It is normal to have some variation in manure, and distinct diurnal variation in fecal excretion is normal for lactating dairy cows. This diurnal variation is due to feed intake variation throughout the day and in part due to daily animal management and movement. Many aspects of manure, including its nutrient content, have this diurnal variation pattern. Large variation within a group of cows during a similar time period of the day is a clear indication of ration sorting by the cows or some other health or management problem that is not affecting cows equally. This kind of variability indicates that the ration and/or feeding management may need adjustment.

Collect at least five manure samples that appear

(Turn to Page 58)

Penn State Offers Free Guide To New Federal CAFO Rules

Alyssa Dodd and Charles Abdalla
Penn State

A free seven-page guide from Penn State will help farmers and citizens understand which livestock and poultry operations are likely to be affected by new water quality regulations from the U.S. Environmental Protection Agency (EPA). As the first in a series of policy updates, the guide provides timely analysis and information on evolving water quality rules for animal operations.

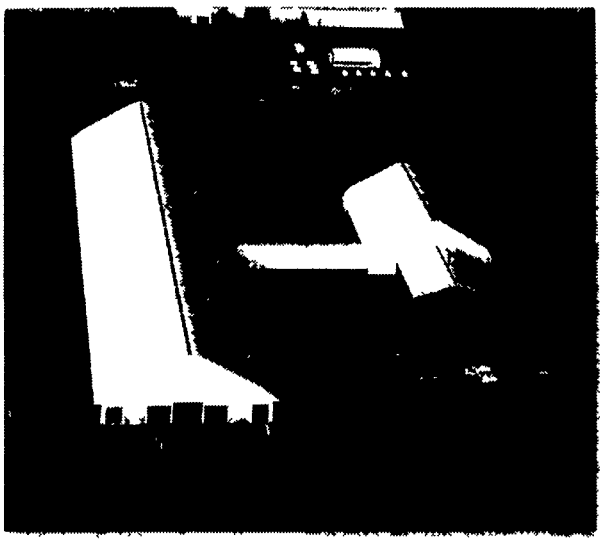
The guide explains why EPA revised the federal CAFO rules, highlights the major changes to the rules, outlines the process for incorporating the new rules into the current state CAFO program, and provides guidance to Pennsylvania producers to help them determine if they will need a permit and how they may be affected. It also includes a list of educational resources.

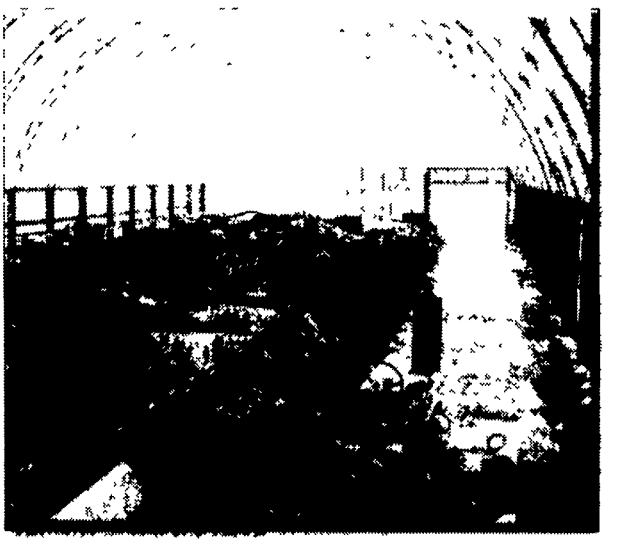
We prepared the publication with co-authors Les Lanyon, professor of soil science and management; and Robert Graves, professor of agricultural engineering.

For those with Internet access, the publication is available on State Nutrient and Water Policy Website: http://agenvpolicy.aers.psu.edu.

Agri Equipment
630 E. Lincoln Ave. Rt. 422
Myerstown, Pa 17067
Jake Stoltzfus & Mike Brendle, Owners
We Sell & Service:
JAMESWAY
VAN DALE
Silo Doors by
Agri-DOOR
LITTLE DAVID
KEYSTONE CONCRETE PRODUCTS
DeMuth AGRI-PRODUCTS
Lancaster LEVEL FLO
Silo equipment with a heritage of quality
VALMETAL
• SILOS • BUNKER SILOS • SILO RELINE
Telemark Leasing
Stearns Leasing
UPS

ALL TYPES OF EXCAVATION
MOUNTAINSIDE EXCAVATORS
Residential, Commercial & Agricultural
• Septic Systems
• Basements
• Manure Pits
• Water & Sewer Hook-ups
• Snow Removal
• Site Preparation
• Grading
(717) 665-5373
1043 Mountain Rd., Manheim





EXPANDING?

Thinking of expanding your current dairy facilities?

Cover-All dairy barns provide naturally bright interiors and excellent ventilation for increased cow comfort and greater milk production.

More Light

Cover-All™ buildings have naturally bright interiors stimulating milk production and animal growth. Our DuraWeave fabric covers have translucent properties exposing dairy cattle to greater amounts of light - a factor that studies have shown increases milk production.

More Comfort

Our covers dramatically reduce temperature fluctuations which moderate interior temperatures year-round to reduce stress on your animals. Achieve superior air quality and ventilation with the addition of ridge vents, adjustable side curtains and eaves.

More Profit

Lower your operating costs with a naturally bright Cover-All™ building. The natural light enhances the growth and productivity of your herd. Cover-All buildings are virtually maintenance free which will save you money and increase your bottom line.

"When we considered expanding our family dairy farm, we considered both conventional buildings and Cover-All buildings. We chose the Cover-All for its natural light and ventilation. The air quality and lighting has increased cow comfort and is beyond compare."

Lee Paskewitz - Minnesota, USA

1.800.268.3768 • www.coverall.net

Contact Your Local Dealer

Cover-All Buildings of New Jersey - Brielle, NJ - 877.902.6897
JB Contractors - Lancaster, PA - 717.656.6151
Mason Dixon Cover-All - Gettysburg, PA & MD - 888.289.4213
Snyder Equipment - Watsontown, PA - 570.538.5555

COVER-ALL®
AUTHORIZED DEALER

COVER ALL IS A REGISTERED TRADEMARK OF COVER ALL BUILDING SYSTEMS INC/GATORSHIELD IS A REGISTERED TRADEMARK OF ALLIED TUBE AND CONDUIT

Is Sexed Semen In Your Future?

Sarah Roth
Penn State Dairy Alliance

The accelerated expansion of dairy farms has resulted in an increased demand for heifers. To increase and maintain herd size, producers are in need of more heifers than what they can produce on the farm, leading to the purchase of expansion animals. Also, the investment that a producer makes to produce a calf is considerable. Heifer calves usually have more value to the commercial dairy producer than bull calves in terms of income generation. Therefore if the producer can guarantee, to a certain degree, that the offspring will be female, it is more likely that he will recoup his investment and profit in the long run.

Why might a dairy producer want to use sexed semen?

Farm Expansion. The use of sexed semen may have great appeal to producers looking to increase herd size but are wary of purchasing animals from outside sources. Internal growth, especially when initial herd size is small, can be a lengthy process. However, when a producer can use sexed semen to achieve an approximate 9 to 1 ratio of the number of heifers to bulls calves born, the expansion process is greatly accelerated.

Genetic Improvement of the Herd. Through gender selection, producers can more quickly realize the benefits from breeding for genetic improvement. Producers would have the ability to choose which cows would be bred with sexed semen to produce the next generation of replacements. Thus, cows that were genetically superior to their herdmates would produce high-quality heifers and the remaining cows could be bred to produce males or bred with non-sexed semen.

Calving Ease. With first-calf heifers, calving ease is a great concern. Heifers are still growing when they first give birth, and their smaller size at this stage in life contributes to a higher rate of dystocia. Add to this the larger size of bull calves and the potential for calving difficulty increases further. Using semen selected to produce female offspring can decrease the rate of dystocia and its negative economic impact upon the business.

On the other side of the coin, potential disadvantages to the use of sexed semen include:

Premium Pricing. As with all new technologies, the cost to purchase sexed semen will demand a premium pricing structure. It is estimated that there will be a premium of $30 to $46 above the cost

(Turn to Page 51)

Maximize your cows' potential by improving cow comfort with
The Comfort Zone™

The Comfort Zone Tie Stall
Designed to maximize cow comfort
Available in stainless steel and galvanized steel
Perfect for new or remodeled facilities

PasturMat®
The multi-celled cow mattress recognized world-wide as the closest thing to natural pasture!
Proven Durability and Comfort!
Reduces Leg Injuries!
Increases Profitability!
promat
US Patent #5653195

Y2K Free Stall
Eliminates barriers that prohibit natural movements
Increases forward lunge space
Gatorsheild corrosion protection

Call 610-593-2242 to meet our cow comfort specialist in your area!
Petersheim Cow Mattresses
117 Christiana Pike (Rte. 372), Christiana, PA 17509
610-593-2242

Sexed Semen

(Continued from Page 50)

of "regular" semen. This higher cost will discourage many producers from adopting the technology when it first becomes commercially available. However, the price of technology tends to fall over time. If this happens, then it should spark more interest from producers.

Sort Accuracy. Current technology has a sorting accuracy of approximately 90 percent. While this may not seem like a disadvantage, it is important to realize that the sorting technology is not foolproof. Therefore, it shouldn't come as a complete surprise if a cow bred with sexed semen to produce a female calf has a male calf instead.

The bottom line when it comes to the incorporation of sexed semen in the reproductive programs of commercial dairies is whether it is economical in the long run. Research is just beginning to address this issue and more is being done. The use of sexed semen requires good reproductive management, so it should not be viewed as a cure to all reproductive problems. Farmers will need to analyze their business and production performance to determine whether the advantages from the use of sexed semen will offset the disadvantages.

Dairy PLUS **Business News**

Aaron Gable Guernsey Sire To Enter A.I.

PLAIN CITY, Ohio — 7GU395 Sniders Option AARON-ET, a Guernsey young sire bred by Aaron Gable, New Enterprise, has been chosen to enter Select Sires' Program for Genetic Advancement™ (PGA™) sire-sampling system.

This young sire also has been identified as a SUPER SAMPLER™. With this designation, his semen is available to all Guernsey breeders.

AARON is sired by Jensgolden Bionic OPTION and his dam is Cedar Fringed Altann, Excellent (95), Gold Star Dam. Altann, three-time national grand champion, produced 3-11 320d 23,380 4.4% 1,034F 3.1% 731P. Altann's two daughters made up the 2002 honorable mention All American produce of dam award, with one of her daughters earning an All American nomination. AARON's grandam is Cedar Fringed Aggie, who produced 4-0 305d 21,020M 4.6% 962F 3.3% 695P.

Bank Of Lancaster County N.A.

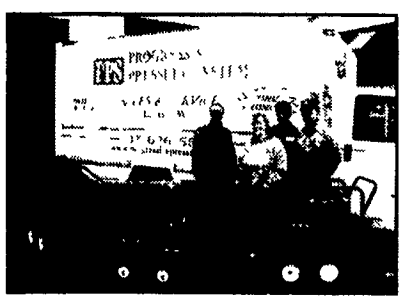
Commitment To Agricultural Industry

Stan Michonski
Assistant Vice President, Loan Officer
(717) 735-5658

www.blcnet.com

Member F.D.I.C. Equal Housing Lender

PPS
PROGRESSIVE PRESSURE SYSTEMS
1248 EAST NEWPORT ROAD
LITITZ, PA 17543
Pressure Washers • Water Recyclers
SALES & SERVICE



EASY ACCESS - 1248 East Newport Road
Equipment • Parts • Service
We Can Supply Your Needs
Agricultural • Commercial • Residential
717-626-5511 • FAX 717-626-5098
website www.progressivepressure.com • email info@progressivepressure.com

WE CAN PROVIDE THE EQUIPMENT TO KEEP YOUR ASSETS SPARKLING

Up To 3500 PSI

STATIONARY GAS FIRED PRESSURE WASHERS

'Use The Bulls On The Top Of The List'

DAVE LEFEVER
Lancaster Farming Staff

NARVON (Lancaster Co.) — How much can you pay for semen when milk prices are down?

A dairy geneticist at a recent PDMP meeting gave this advice: Keep using the best bulls, because the decision to use a cheap one can't be changed later.

Dr. Bennet Cassell spoke to a group of about 120 dairy farmers and others at the meeting put on by the Professional Dairy Managers of Pennsylvania. The daylong event included a tour of Pride-N-Joy Holsteins near Narvon, hosted by owners Alfred, Carolyn, John, and Matt Wanner. Dr. Mike O'Connor of Penn State also spoke on reproductive management strategies.

Semen costs, even for the best bulls, are a relatively small part of operating expenses and the return on the investment in top bulls can be significant, Cassell said.

A study of about two million cows through the 1980s found that daughters of proven bulls have an advantage of $120 in lifetime net merit.

"Don't shortchange the herd with a minimal semen budget," Cassell said. "The losses are permanent and likely to exceed the savings."

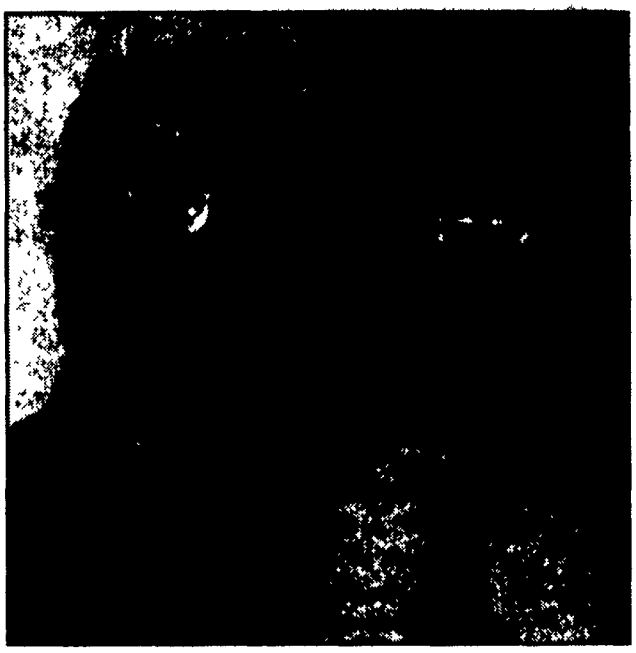
A good goal, he said, is for all sires servicing the herd to be above the 80th percentile in the bull proofs.

Cassell strongly recommended using the USDA net merit index, noting that type traits are also figured into it by design. For example, type traits can affect milk production and longevity and that means they have an influence on a bull's overall economic merit.

But what do you do when a high net merit bull has a poor proof for type traits?

Cassell outlined several possible options for this situation:

(Turn to Page 54)



Alfred Wanner, left, of Pride-N-Joy Holsteins and Bennet Cassell, Virginia Tech.

Lancaster DHIA
1592 Old Line Road • Manheim, PA 17545
www.LancasterDHIA.com
1-888-202-DHIA • (717) 665-5960
Fax: (717) 664-2911

GSI STORAGE & GRAIN HANDLING EQUIP.
We Manufacture...
• Hammer Mills • Augers
We Manufacture...
Painted, Galvanized and Stainless Steel.
Fabrication to Automate Your Operation.
automatic farm systems
608 E. Evergreen Road, Lebanon, PA 1704[illegible]
Phone 717-274-5333

Does Your Barn Look Like This?
It Can Look Like This... In Just Hours!
We can do up to thirty stalls a day!
CK Manufacturing
99 East White Oak Road
Paradise, PA 17562 • 610-593-7938

Pennsylvania Department of Agriculture

got milk?

It's "got milk time" every month in Pennsylvania.

The Pennsylvania Department of Agriculture Salutes the Pennsylvania Dairy Industry.

Edwar[illegible] Rendell
Governo[illegible]

Top Of The List

(Continued from Page 52)

- Trust the index and use the bull.
- Keep using the bull, but less.
- Use the bull, but be sure not to double up faults.
- Don't use the bull. If the next high bull is nearly equal for net merit, it won't hurt too much.

Cassell also discussed a new feature that was added to the net merit index this past February. The daughter pregnancy rate (DPR) indicates a bull's ability to pass on reproductive performance.

Even though DPR is a lowly heritable trait, it is "extremely valuable." The change it brings will be slow but permananent, Cassell said.

All the young bulls in sire selection programs start out with the potential to be good — but only about one in 10 make the grade, according to Cassell. He strongly advised using a stud provider that doesn't have a biased interest in any particular bull.

"Make sure you're with an organization that doesn't care which bull out of those ten makes it," he said.

Mike O'Connor, dairy professor at Penn State, spoke on reproductive management strategies.

"What's the most expensive semen?" O'Connor said. "Semen that doesn't result in a pregnancy.

"Breed cows that are in heat," was his tongue-in-cheek advice.

O'Connor's fieldwork and research has shown that semen is often either put into a cow that is not in heat or is not inserted fully into the cervix. O'Connor has an x-ray device that helps train breeders by showing the results of their semen placement.

At Pride-N-Joy Holstein, the Wanner family and their PDMP intern, Marcela Martinez, offered three tour stops. They shared their systems for feeding, breeding and nutrient management, as well as protocols for calves and young heifers. Genex/CRI was exclusive sponsor of the meeting and helped with tours.

The Wanners have about 400 cows and an exemplary breeding program.

For more information about PDMP, visit the website HYPERLINK "http://www.das.psu.edu/pdmp/" http://www.das.psu.edu/pdmp/ or contact Beth Moore, Special Projects Coordinator HYPERLINK "mailto:beth@innernet.net" beth@innernet.net or (717) 375-2910.

701 E. Linden St.
Richland, PA 17087
717-866-6581

RIGIDPLY RAFTERS INC.

1283 Joni Miller Rd.
Oakland, MD 21550
301-334-3977

701 E. Linden St., Richland, PA 17087

MANUFACTURERS OF:

Glu-Lam Arches
Glu-Lam Beams
Glu-Lam Treated Posts
Roof Trusses
Floor Trusses
T/G & V-Groove Decking

MEMBER NFBA

WE STOCK:

Equis Quality Stall Systems
Door and Wall Systems
Grillwork Sections
Dutch Door Systems
Plyco Doors and Windows
Cannonball Track and Accessories
Fabral Roofing and Siding
Lumber and Shingles
All Types of Fasteners

MEMBER TPI TRUSS PLATE INSTITUTE

AITC

Over 40 Years of Quality Service

Jersey Cow From Oregon Breaks World Records

CLOVERDALE, Ore. — For the third time in four years, a new world record for milk production by a registered Jersey cow has been recorded by the American Jersey Cattle Association (AJCA).

On May 9, Cottonwood Merry Violet completed a 365-day lactation of 44,120 pounds of milk, breaking the record set in 2001 by Normandell Khan Ariel of 43,023 pounds of milk. The record is also the fourth time in AJCA production testing history that a Jersey has produced more than 40,000 pounds of milk in a single lactation.

Violet also set a world record for cheddar cheese yield of 5,509 pounds, 539 pounds better than the previous mark.

The complete lactation, begun at 6 years, 4 months of age, was 44,120 pounds of milk, 2,070 pounds of fat, and 1,593 pounds of protein. Based on Tillamook County Creamery pricing, the gross dollar value of the lactation was $8,587.

Owned by Maack Dairy, Cloverdale, Ore., the Excellent-93 granddaughter of Soldierboy Boomer Sooner of CJF was bred by Cottonwood Farm, Chehalis, Wash.

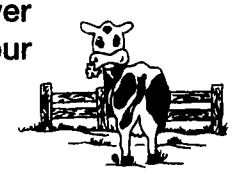
The record-breaking lactation began May 10 last year, when Violet calved with her third daughter. She was managed in a herd of 250 cows fed a TMR of 22 pounds silage, 14 pounds hay, and 12 to 14 pounds of frozen vegetables balanced with field corn and summer pasture. Like all cows in the Maack herd, she was given BST every two weeks starting at 60 days after calving. She also received oxytocin at every milking. She had 11 test days over 100 pounds milk, peaking at 157 pounds on Sept. 10.

SOME OF THE GREATEST IDEAS CAME TO ME WHILE MILKING A COW.

– Grant Wood
American Painter

Photo Courtesy of Lancaster Farming

Since 1929, Mt. Joy has served the local Dairy Industry. Now grown to over 300 members, the Co-Op continues that commitment to marketing our member's milk in 10 counties.



- Local Markets
- Local Board of Directors/Member Controlled
- Mt. Joy's own trucking
- High dollar over-order premiums

are all reasons why Mt. Joy continues to be the leader in the area.

MOUNT JOY FARMERS CO-OP
Quality Milk Producer
1-800-860-6569 • 717-653-5431

CWT Gaining Ground

Cooperatives Working Together, (CWT), the dairy industry's newest self-help program, is quickly gaining ground and has become one of the hottest topics of discussion among farmers across the nation. Geared to benefit all producers, this farmer-led and funded economic initiative addresses supply and demand imbalances that are depressing milk prices. Once 80 percent of the national milk supply has signed on board, the National Milk Producers Federation will launch CWT's three-dimensional assault aimed at reducing the national milk supply by 2.7 percent or 4.6 billion pounds of milk.

According to organizers, CWT's highest priority is to ensure that no one region within the country bears the brunt of the program, or suffers a disproportionate loss of production capacity. NMPF's Economic Policy Committee has established safeguard levels on a regional basis. Each region is able to participate up to a maximum level equivalent to one year's growth in milk production or one-half of one percent of the region's annual milk production, whichever is greater.

For example, the most milk that can be cut from Region I is 150 million pounds, or one-half of one percent of the annual milk production within the region. For members in region 2, the safeguard limit is set at 70 million pounds.

Three Dimensional Approach

In order to work well, CWT has to be multidimensional. NMPF has identified three target programs to most effectively reduce milk production. Each program is responsible for eliminating a specific percent of the 4.6 billion pounds. The Herd Retirement Program is allotted 45 percent, a Dairy Product Export Assistance Program 35 percent and ten percent assigned to a Reduced Production Marketings Program. The remaining ten percent will be applied to the above programs as appropriate, depending on how the program progresses and how quickly the initial target goals are reached.

The CWT program earning the most producer attention and interest is the Herd Retirement Program. This portion of CWT will call for bids, on a per hundredweight basis, for the purchase of whole herds. Producers will be asked to submit herd records to verify milk production and will be audited before purchase. Once verified, CWT will take possession of the animals and commit them to

(Turn to Page 57)

Bedding With Sand?
Use Sand Traps™!!
Call For A Free Video
Sand Trap™
with Standard 2x4 Board
Solid Base (2 to 2 1/2" Slope)
Sand Traps™ . . .
• Reduce sand usage up to 75%
• Maintains cow comfort
• Prevents cows from digging holes
• Are easy to install
From Factory to Farm . . .
• Free Stalls
• Tie Stalls
• Self Locks
• SS Tip Tank Waterers
• Heavy Duty Gates
• Bale Boss Hay Savers
Installation Available
STEIN-WAY EQUIPMENT
175 North Imler Valley Rd.
Imler, PA 16655
814-276-3304 or 1-888-605-2422

Tuesday, July 1

Transition Cow Management Workshop, Ralph Frye Farm, Latrobe, 10 a.m.-2:30 p.m. (814) 865-4700.

Wednesday, July 2

Pennsylvania Milk Marketing Board public hearing, Areas 4 and 6, Room 202 Agriculture Building, Harrisburg, 9 a.m. and 11 a.m. (717) 787-4194.

Thursday, July 3

Maryland Pasture Walk, Sharpsburg, (301) 791-1304.

Saturday, July 5

Maryland Guernsey/Milking Shorthorn Field Days, Buzzard's Luck Auction (301) 898-8881.

New Jersey state Holstein Picnic, Norz Hill Farm Grove, noon. (908) 369-8586.

Tuesday, July 8

Phosphorus index training, Myers Farm, Centre County, 9 a.m.-4 p.m.

Pennsylvania Junior Holstein Association Judging School, Tioga County, 12 noon Tuesday to 12 noon Wednesday (814) 234-0364.

Saturday July 12

Pennsylvania Ayrshire Field Day, Don and Pam Gable Farm (610) 286-2967.

Maryland Jersey Field Day, Amer. Auctions, (301) 639-8871.

Sunday, July 13

Pennsylvania Holstein Association summer picnic, Blair County Ballpark, 4 p.m. (814) 234-0364.

CWT Gaining Ground

(Continued from Page 56)

slaughter. A call for bids could be announced as soon as CWT's expected launch this July.

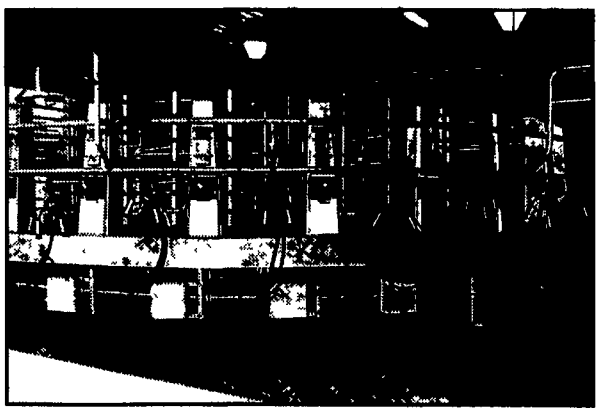
Manager Hired

NMPF has hired Walter W. Wosje, a former general manager of Michigan Milk Producers Association (MMPA) in Novi, Mich., to oversee and manage CWT. Recently retired, Wosje worked for MMPA for 18 years, and prior to that for Mid-America Dairymen, Inc., and the Twin City Milk Producers Association. Raised on a Brookings, S.D., dairy farm, Wosje has bachelor's and master's degrees from South Dakota State University.

From the Maryland and Virginia Milk Producers Newsletter, June 2003.

EXPERIENCE MAKES THE DIFFERENCE

John St. John & Family, Lincoln University, PA
Double 16 Mag 90-I Parallel with
Chain Detachers, Metering, and I.D.
Adjustable, Moving Floor and Subway.



Irvin Brubaker Family, Lebanon, PA
Westfalia/Surge 28 Stall Autorotator with
New Style Detaching Arms, Metering, and I.D.

We have the experience, expertise & resources to build and maintain a first-class milking center for you.
Shown above are two of our recently completed projects.

FISHER & THOMPSON INCORPORATED

DAIRY & MILKING
EQUIPMENT
SALES & SERVICE

WESTFALIA SURGE

Main Office: 15 Newport Rd., Leola, PA 17540 • 717-656-3307

Enhance Dairy Cattle Nutrition

(Continued from Page 48)

to be representative of the group of animals. Mix the collected samples and place a pint-sized sample on a .05-.08 inch mesh sieve (flour sifter) or in a strainer. Using a hose, wash a gentle, steady stream of water over the sieve, passing across the sample continuously until the water running from the bottom of the sieve is clear. Then gently use running water to roll or float the particles to one corner of the sieve and remove all material from the sieve. Place the washed sample on a flat dark surface and examine it.

It is inevitable that some long forage particles will appear, but if most are greater than 0.5 inch there may be cause for concern. Poor digestion of forages may be due to the makeup of the fiber component of the diet (low quality forages) or to the ability of the animal to digest the forage being fed (poorly balanced rations).

The small intestine is capable of digesting starch, allowing the cow to utilize this nutrient. However, the amount of starch digested is limited by the rate of digesta passage through the small intestine.

Some grain will be observed in the manure of nearly all high producing cows. This is inevitable because high producers have a high rate of feed intake and a rapid passage rate of feeds out of the rumen. In addition, these cows require higher ration energy density, and in turn high grain diets, to try to meet their energy needs. This often creates a situation where starch is fed in excess of the amount that can be utilized in the rumen. The feeding of excess grain should be minimized and must be monitored constantly by the herd nutritionist. It is possible for the starch in corn kernels to be partially or fully digested, while the kernel remains intact. Corn silage often produces such kernels with the starch digested from the outer shell, so inspect kernels carefully, especially when corn silage is fed. Finding the optimum amount of grain and extent of grain processing to optimize digestion in a high producing cow is part of the challenge of dairy nutrition, and may vary between cows and groups. Ruminal starch digestion is optimized when other dietary requirements are being met in the rumen. It is recommended to attempt to minimize the grain level in the manure while understanding that some grain will always be present if the cows are being fed adequate amounts of concentrates.

Final Thoughts

Examining general herd health and nutrition involves the collection of information from all areas of the farm, and fecal evaluation is one of several valuable sources of information. Paired with a close ex-

(Turn to Page 59)

Poured In Place
Insulated Concrete Walls
★ Cut Heating & Cooling Cost by 35% ★
Easily Adapted to
Any Design & Configuration.
Call for Details
CONESTOGA
CONCRETE WALLS
■ NRCS Approved Manure Storage Pits
■ Cast in Place Foundation & Retaining Walls
■ Pre Cast Bunker & Retaining Walls
65 N. Harvest Rd.
Bird-n-Hand, PA 17505
Contact Elam
717•278•7150

Thinking of expanding or remodeling your dairy facility?

See us for all your financing needs...we offer loans and leases at very competitive rates!
Please call us at
1-800-214-1222
1-800-FULTON-4
(717) 274-6906
Lebanon Valley Farmers Bank
Fulton Bank
Capital Division • Lancaster/Chester Division
Drovers Bank Division • Great Valley Division
www.lvfb.com www.fultonbank.com
Member FDIC Equal Opportunity Lender

Using Manure Evaluation

(Continued from Page 58)

amination of feeding and management practices, fecal evaluation may help explain whole animal nutrient utilization problems associated with animal health. Combining fecal evaluation information with cow health, performance, and behavior may be a valuable link to understanding the interaction between the ration and the animal. Manure evaluation is subjective, yet it is one tool the nutritionist can use to determine the best overall feeding program for a dairy farm.

References

Stallings, C. C. Manure scoring as a management tool. Proceedings of the 1998 Western Canadian Dairy Seminar, Red Deer, Alberta.

Hall, M.B. 2002. Characteristics of manure: what do they mean? Proceedings of the Tri-State Nutrition Conference. Pages 141-147. April 16-17, 2002.

Radostitis, O.M., D.C. Blood, and C.C. Gay. 1994. Veterinary Medicine, A Textbook of the Diseases of Cattle, Sheep, Pigs, Goats and Horses. 8th edition. Bailliere Tindall. Toronto, ON.

Wilkerson, V. A., D. R. Mertens, and D. P. Casper. 1997. Prediction of excretion of manure and nitrogen in Holstein dairy cattle. J. Dairy Sci. 80:3193-3204.

www.merkvetmanual.com

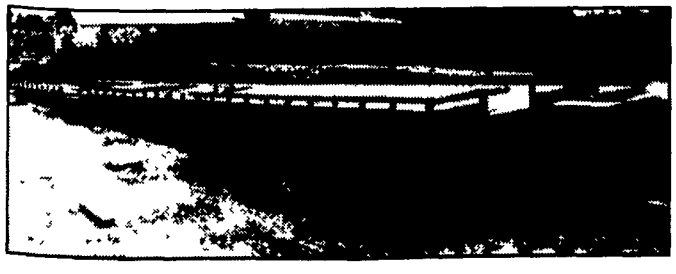
Red Holstein Sire From Illinois to Enter A.I.

PLAIN CITY, Ohio — 7HO7664 Glenkeen Adam SURGE-RED-ET*TV bred by Stanley A. Keeney, Casey, Ill., has been chosen to enter Select Sires' Program for Genetic Advancement™ (PGA™) sire-sampling system. Based on his outstanding pedigree, SURGE-RED is one of 300 Holstein bulls to enter the program in 2003. In addition to being sampled through PGA cooperator herds, this young sire has been identified as a SUPER SAMPLER™. With this designation, his semen is available to all Holstein breeders.

SURGE-RED is sired by 7HO5785 Sure-View Adon ADAM-RED-ET. His dam, Golden-Oaks M. Savanna-ET, is scored Excellent (90-EX-MS), and produced 2-1 365d 34,260M 3.4% 1,149F 3.0% 1,014P. SURGE-RED's grandam is S-F-L Enhancer Scarlette-Red. Scarlette is scored Very Good (89) and is a Gold Medal Dam and Dam of Merit. She produced 2-11 365d 38,310 4.2% 1,615F 3.2% 1,244P, which ranked her third in the nation for fat production.

Invest In Concrete, Quality That Will Last A Lifetime

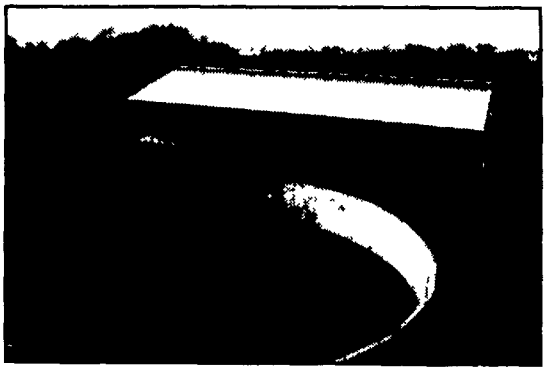
Specializing in Manure Storage - Round or Rectangular Inground or Above Ground



Slatted Pits for Freestall Barns

Call for FREE estimates and see how affordable concrete walls can be.

For all your Concrete Walls and Construction Needs



PRECISE CONCRETE WALLS, INC.

531 Hollander Rd., New Holland, PA 17557

Contact Roy Sensenig

717-355-0726

New Website Features BVD Info, Other Research

ST. JOSEPH, Mo. — Managing animals persistently infected with bovine viral diarrhea (BVD) is the latest information presented via www.productionvalues.us, a new Website for dairy producers. The site also features dairy management material from vaccination basics to the latest treatment methods for common cattle maladies.

Launched by Boehringer Ingelheim Vetmedica, Inc., the Website features Production Values, an ongoing publication developed to help dairy producers get the newest disease management tips from industry experts worldwide. Site visitors may view the material on line or download it and print it.

In addition, viewers can read up on the latest news about clostridial, respiratory, reproductive and enteric diseases, mastitis and ectoparasite control, and review management solutions for each.

"The Website is also a two-way channel," Wayne Cole, cattle marketing manager said. "Visitors can submit articles from which they believe we or producers may benefit. They can also ask questions for our technical services veterinarians to review.

Profit-making tips will be continually added to keep the site current. Producers who choose to sign up on the site will be automatically notified of updates via e-mail.

For more information on Boehringer Ingelheim, please see the international Internet Website www.boehringer-ingelheim.com.

Animal ID May Play Role

WASHINGTON, D.C. — With the threat of bioterriosm in the U.S., USDA's Animal and Plant Health Inspection Service (APHIS) is working to build its surveillance infrastructure.

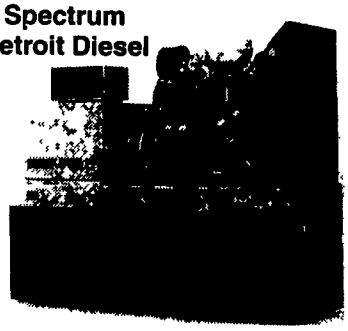
Dr. Valerie Reagan, assistant deputy administrator of Veterinary Services, APHIS, recently told members of the National Cattlemen's Beef Association (NCBA) that although USDA is not ready to implement a mandatory animal identification system, there is a need to determine what level of animal ID is necessary to track cattle and help prevent the spread of animal diseases.

For years, brucellosis identification tags functioned as somewhat of a trace-back system in the event of an animal disease outbreak. With fewer cattle tagged due to brucellosis eradication efforts, some type of a replacement surveillance system is needed.

Reagan said, "Our goal is to be able to trace contact with diseased animals within 48 hours."

Agricultural Generators

Spectrum
Detroit Diesel



P.T.O. Generators
25 to 135 KW Units
In Stock!

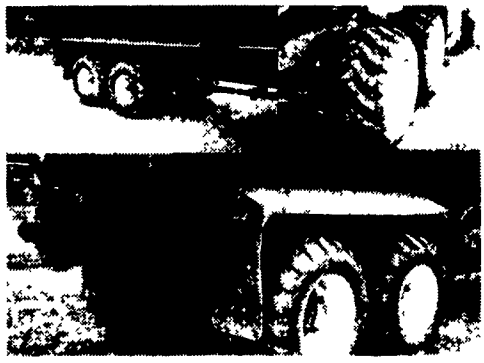
Automatic
L.P. gas, Diesel,
Natural Gas Generators
5 to 2,000 KW

Service - Rental - New & Used Units In Stock

PENN POWER SYSTEMS
Power Generation Systems Specialists

330 Fonderwhite Road, Lebanon, PA 17042
Call Leonard Martin 717-273-4544
Fax 717-273-5186
Web Site: www.pennpowersystems.com
E-Mail: lmartin@pennpowersystems.com

We make trucks work in the field with ALLIANCE flotation tires



High-Flotation

#328

High-Traction Flotation

#331

CUSTOM HEAVY DUTY WHEELS & TIRES FOR SPOKE OR BUDD HUBS. WE CAN MAKE WHAT YOU WANT!
Diller Equipment **800•640•4448**
Somerset & Chambersburg, PA **814•629•9893**
Stop Spinning Your Wheels, Call Us Today!

Help With Managing The Hispanic Workforce

UNIVERSITY PARK (Centre Co.) — Managing Hispanic employees requires a unique set of skills. Penn State Dairy Alliance has an important educational resource available for those considering or managing a multicultural workforce.

The Proceedings from the 2003 Conference on "Managing the Hispanic Workforce" features the writings of Jorge Estrada, president of Leadership Consulting International in Washington State, and Angelo Mino, president of Summit Consulting Services in Kansas. The book offers useful insight into practices and attitudes that ensure success with a multicultural workforce.

Featured topics include Exploring Cultural Characteristics: What should I know and why is it important?; Blending Cultures in the Workplace; Four Factors for Success with Your Hispanic Employees; Mentoring and Coaching New Managers: How can I help my best Hispanic employees move into supervisory positions?; Expanding Employee Skill Sets: Moving your workers into different parts of the operation; Language Barriers: How can I best overcome them?; Gaining Multicultural Acceptance in the Community: What can I do to help my local community accept this new and necessary workforce?; and Hiring a Legal Workforce.

You can purchase your copy of this valuable resource for $20, by contacting the Dairy Alliance office at (888) 373-PADA. Or, you can mail a check for $20 to Dairy Alliance, 324 Henning Building, University Park, PA 16802. Please make your check payable to Penn State University and note that you wish to purchase the Hispanic Workforce proceedings.

DFA can make a difference.

Discover the advantage of DFA membership - long-term milk markets, cost-cutting services, and a strong voice for dairy in legislative issues. As the largest dairy cooperative in the country, DFA can make a significant impact on the dairy farming industry. With local programs and support, we can help secure your farm's future.

For more information about the benefits of DFA membership, call 1-800-926-2667.

DFA
DAIRY FARMERS of AMERICA
Large enough to make a difference, small enough to care.

POSILAC®
BOVINE SOMATOTROPIN by MONSANTO

As we all know, this year's decline in milk prices has created some tough cash flow challenges. Dairy producers are looking for ways to lower their expenses or increase their milk sales to increase cash flow. One of the ways to increase cash flow is to remain on POSILAC or initiate it's use. We would like to share how we are discussing POSILAC use with producers who:

1. Periodically wrestle with the decision to maintain consistent use during periods of low milk price; or
2. Are looking for ways to increase their cash flow immediately with additional milk production.

While infrequent, the first group of current users of POSILAC may question if they can cut their use of POSILAC to improve cash flow. We simply advise these producers not to cut expenses that will reduce production and, in turn, reduce cash flow. Data from commercial trials show 98% of producers will continue to generate cash flow and a profitable response for any milk price greater than $6.80 per hundredweight as illustrated in the table below.

Cash Flow from using POSILAC

(Economics at a 10 pound milk production response)

		Per Cow	Per Day/100 cows
Milk response	10 pounds	140 pounds	1000 pounds
Milk income	**$10/cwt.**	**$14.00**	**$100.00**
POSILAC cost	$5.20/14 day dose	$5.20	$38.00
Feed costs: (4# feed/10# milk)	$0.07/# dry matter	$3.92	$28.00
Labor costs per injection	$0.28/14-day dose	$0.28	$2.00
Total Expenses		**$9.40**	**$68.00**
Cash Flow	**Income — expenses**	**$4.60**	**$32.00/day**
Cost of production of additional milk	POSILAC + Feed+ Labor	$38 + $28 + $2 = $68/1000 pounds **$6.80/100 pounds of milk** (cwt)	

Both the first and second groups of dairy producers can successfully add almost $1000 of cash flow per month for every 100 supplemented cows to their business by producing additional milk at a cost $6.80/cwt. Milk would have to drop below $7.00 mail box price before use of POSILAC would no longer cash flow.

To generate increase cash flow on your dairy, we encourage you to cut expenses that don't lower production.

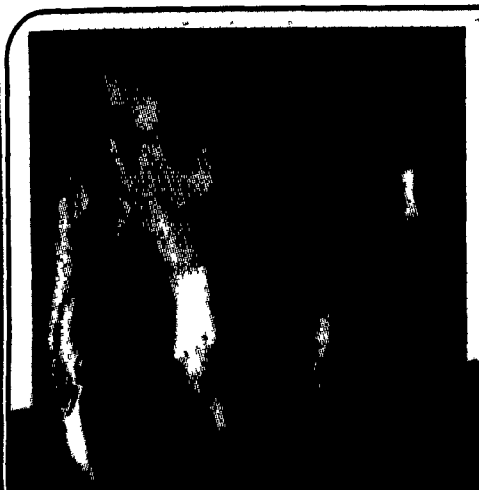
Respectfully,

Dr. Jeff Brose (717) 709-0818
Technical Services Specialist
Monsanto Dairy Business

Dan Gard (717) 653-0614
Area Marketing Manager
Monsanto Dairy Business

POSILAC is a registered trademark of Monsanto Technology LLC.

"With POSILAC 1 STEP® we see more two-year-olds over 100 pounds, and they come back strong."



At Bel-Ridge Farm, in Paradise, Pa -- "Fairy" is a favorite After 200 days, she is still milking 100 lbs/day and is confirmed safe in calf

The motto at Bel-Ridge Farm in Paradise, Pa. is: "beg milk from the cow, don't force it," says the farm owner and manager. The combination of cow comfort, attention to forage quality, and POSILAC 1 STEP® have coaxed the Bel-Ridge herd of about 50 cows from an RHA of 18,000 pounds to 27,000 pounds of milk.

In fact, the production increase made it necessary to replace the 600-gallon bulk tank with a tank that holds 1000.

"We can really see the results," the Bel-Ridge owner and manager explains. "When we gave the herd a more comfortable cow stable and POSILAC in 1997 -- the average came up real fast."

"We see more of our two-year-olds milking over 100 pounds than we used to. And in their second lactation they're coming back strong. Our culling and conception rates are as good or better than before POSILAC. We focus a lot of attention on forage quality because forages are the biggest key to cow health and reproduction."

"In the heat of summer, our cows are tested pretty hard. POSILAC does its part helping the cows maintain intake and production. And we have to do our part managing them. Appetites really pick up, so we make the extra effort to keep fresh feed in front of the cows, especially in the summer."

"POSILAC also makes it profitable to keep a cow that has aborted because her production stays high enough to keep milking her. We had a first calf heifer fresh 620 days. She made more than 50,000 pounds of milk for us. Because of POSILAC we could keep her and breed her again, and she came back to make 30,000 pounds in her second lactation, and now she's safe in calf for a third lactation. POSILAC extended that first lactation, so we could give her another chance."

"POSILAC pays even when milk prices are low. We don't change our herd management in times of lower prices. We look for other ways to keep our cost of production down. We have to keep things in place that keep production up and keep the cash flow."

To find out how **POSILAC 1 STEP®** can help you achieve your goals, call **1-800-233-2999**

POSILAC 1 STEP
bovine somatotropin by Monsanto

POSILAC 1 STEP® is a registered trademark of Monsanto Technology LLC

Binkley & Hurst Bros. Inc. Your Dealer with Service
Ask About Super Deals and Low Rate Finacing
Now Is The Time 1-800-414-4705

"New Gehl" Heavy Duty Forage Boxes on Trailer Type Running Gears

Front & Rear Unload 18 Foot Length, Complete Variable Speed/Hydraulic Drive Main Aprons

Super Quality Competitive Priced In Stock At Binkley & Hurst Bros. Inc.

GET A GEHL

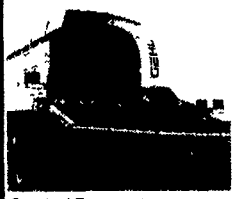
GEHL. 2512 IMPELLER DISC MOWER CONDITIONER

Turn standing crops into fast-drying windrows in no time flat with the Gehl 2512 Impeller Disc Mower Conditioner

The 2512 flails gently pick up the crop from the cutterbar and in conjunction with the conditioning hood removes the waxy layer from the stems allowing faster dry-down

- Simple, reliable design
- Full-width cutterbar protection
- Eaasily replaceable disc drive assemblies
- Faster dry-down time with new impeller conditioner design

Binkley & Hurst Bros. Offers 0% Finance & Quick Delivery

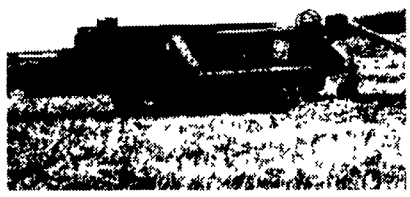


Model CB1085 Forage Harvester Instock!

Standard Equipment

Rated To 225 PTO Tractor Horsepower
1000 RPM Drive
20 Equal Angle PTO Drive
21" Wide Cutting Cylinder
8 Tungsten Carbide Edged Knives
Standard Length of Cut Sprockets
Length of Cut 1/4 3/8 1/2 with 8 knives
-Length of Cut 1/2 3/4 1 with 4 knives
Reverse Grind Knife Sharpener
Reversible Tungsten Carbide Edged Shearbar
Single Station Shearbar Adjustment (right hand side)
Electrical Clutch and Shift for Feed Rolls and Attachments
Shear Bolt on Lower Feed Roll
Electrical Spout and Cap Controls
12 Crop Delivery Auger
36" Diameter 9 Wide 4 Paddle Blower
Replaceable Blower Wear Liner
Replaceable Spout Wear Liner
Adjustable Axles (height and tread width)
Adjustable Wagon Hitch
Wagon Transport Hitch
Hydraulically Adjustable Tongue Cylinder and Hoses included
Hydraulic Attachment Lift Cylinder and Hoses included
Adjustable Down Stop in Lift System
Adjustable Attachment Flotation
Transport Lighting

In Stock At Binkley & Hurst Bros. Inc.



GEHL. 2109 Windrow Merger

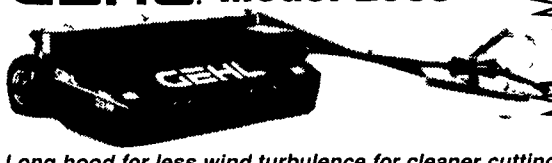
Maximize the capacity of your forage harvester or baler with the Gehl 2109 Windrow Merger The Gehl 2109 Windrow Merger combines multiple windrows into one saving you time and money by making fewer trips around the field And it comes to you with all the great features and benifts you expect from Gehl

Today's Most Advanced Disc Mower Conditioner

GEHL. Model 2365

10' Cut In Stock for Immediate Delivery

Also Model 2345 9 Foot Cut In Stock

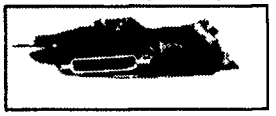


Long hood for less wind turbulence for cleaner cutting in thin crop stands.

A Gehl disc mower conditioner delivers exceptional cutting and conditioning, even in your most difficult crops and conditions.

Rugged high-speed cutting discs spinning at 3,000 rpm, easily slice through down and tangled crops or dense wet undergrowth to deliver a clean cut

The cut crop is delivered to Gehl's specially designed intermeshing rubber conditioning rolls for thorough, yet gentle crop conditioning They'll condition your crop for fast drying



ONLY FROM GEHL

The gear driven cutterbar (outlined in white) is protected. Gehl shields the cutterbar from rocks or other field obstructions with full-width skid shoes

Easily replaceable disc drive assemblies. Drive stations can be removed individually for quick servicing Bearings are sealed in grease The patented Protectadrive™ system protects the cutterbar gear train from damage in the event of disc contact with major field obstacles

Choose A Quality Gehl Machine From Binkley & Hurst Bros. Today! Model 2412 Disc Mower Conditioner

The New Swing Frame Gehl 2412 Disc Mower Is Ready For Delivery

Cut Your Fields Down To Size! 12' Model

Gehl swing-frames give you the capacity and maneuverability of a self-propelled mower conditioner at a pull-type price plus the advantages of high speed disc cutting technology

- **Nine disc cutterbar** delivers 11-foot 7-inch cut
- **Wide conditioning rolls** for uniform fast drying
- **Full-width skid shoes** protect the cutterbar
- **Simple drive system** for more reliability
- **Change from windrow to swath in seconds** - without tools

Heavy Duty Wheel Rakes by GEHL From Binkley & Hurst

GEHL. Trailer-Type V-Rakes

2 Raking Width Rakes In Stock

SPECIFICATIONS	WR418	WR520
Number of fingerwheels	8	10
Wheel diameter	55 1/8' (1400 mm)	55-1/8 (1400 mm)
Teeth per wheel	40	40
Working width	19 5 (5 88 m)	21 8 (6 56 m)
Transport width	10 (3 m)	10 (3 m)
Tire size	175/70x14	175/70x14
Weight	1027 lbs (467 kg)	1716 lbs (780 kg)

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
(717) 626-4705 1-800-414-4705
Fax 717-626-0996

DAGNER MasterCard Farm Plan VISA

7211